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American Railroad Journal.

New York, Saturday, August 2, 1879.

Railroads of the United States.

From the introductory article to the "Manual of the Railroads of the United States, 1879, HENRY V. POOR," we learn that during the year ending Dec. 31, 1878, 2,694 miles of new line were opened, the total mileage in operation in the United States at that date being 81,841 miles. In 1830 there were but 23 miles in operation. The construction of these routes has again been entered upon with renewed activity and spirit, and is likely to continue.

A remarkable feature in the railroad operations of the country for several years past has been the enormously increased tonnage in the face of a large falling off of earnings. The decline in earnings has been due to the very great reductions in charges for transportation. Within the last decade the tonnage traffic of our railroads longest in operation has been fully doubled, while there has been only an inconsiderable increase in earnings from this source. Since 1873, the year in which the earnings of our railroads reached their maximum, the increase of their tonnage has equaled 50 per cent, although the period has been one of unexampled business depression. A reference to the statements of the several roads will show that at the very time at which there has been the greatest complaint of hard times, the movement of merchandise has steadily and largely increased.

The tonnage of the New York Central and Hudson River Railroad in 1867 equaled 3,190,840 tons; in 1873, 4,393,955 tons, and in 1878, 8,175,535. The earnings from freight on this road in 1867 equaled $14,066,386; in 1873, $19,616,017, and in 1878, $19,045,830. The tonnage for the first five years increased over 86 per cent, while the earnings were slightly reduced. The rate for the transportation of freight in 1873 equaled 1.572 cent per ton; in 1878, .910 of a cent per ton per mile. Had the rates of 1873 on the New York Central and Hudson River Railroad been maintained, the earnings of that road, the past year, from freight, would have equaled $31,000,000, in place of $19,045,830, the amount received. The experience and example of this road may serve as an illustration for those of the whole country.

Another favorable feature connected with our railroads is the reorganization of the affairs of great numbers of those that had become pecuniarily embarrassed. Their organization has, as a rule been upon a plan or scheme to reduce their interest-bearing securities to a sum the interest on which could in all probability be met by the accruing incomes, leaving dividends on common or preferred stock to be paid as earned.

There have been constructed in the United States since the great crash in 1873, and within a period of five years, 11,563 miles of railroad. In the same time the increase of population in the country has equaled fully 7,000,000. The greater part of this increase has been in the extreme Western and in the mining States and Territories. A corresponding demand has been created for the products of manufacturing and commercial industries of the Eastern States. Labor is in fact more productive in the new States and Territories than in the older States. With the general recovery witnessed on every hand, and with an enormous balance of trade with foreign countries in our favor, there is every reason to believe that the country, and particularly its railroads, are entering upon a career of unwonted prosperity. During the recent long continued depression, the means for a lucrative traffic of our railroads for the future have, strange as it may seem, been created. A most encouraging feature is their rapid construction through the Territories surpassingly rich in the precious metals. Every mile constructed adds to the traffic of those already in operation.

It seems probable that within a little more than a year another railroad—the Southern Pacific—will be constructed across the continent, and that the Northern Pacific will soon be able to reach the base of the Rocky Mountains, opening the newly discovered deposits of the precious metals in that quarter, as well as a vast and fertile extent of public lands.

The total miles operated were 78,960 last year, against 74,112 in 1877, and 66,237 in 1873; the capital and funded debt, $4,580,048,793, against $4,568,597,248 in 1877, and $3,784,543,034 in 1873; the gross earnings, $490,103,361, against $472,909,272 in 1877, and $526,419,935 in 1873 the net earnings, $187,515,177, against $170,076,697 in 1877, and $189,570,958 in 1874, (in 1873 the figures were $183,810,562;) the freight earnings, $365,466,071, against $347,704,548 in 1877, and $389,035,508 in 1873; the passenger earnings, $124,637,290, against $125,204,724 in 1877, $140,999,981 in 1874, and $137,384,427 in 1873; the dividends paid, $53,029,366, against $58,556,312 in 1877, $74,294,208 in 1875, and $67,120,709 in 1873.

The gross earnings for the New England States were $41,260,203, against $44,590,465 in 1877. Of these, $23,292,437 were received for transportation of freight, mails, &c., and $17,967,766 for the transportation of passengers. The net earnings were $13,685,927, against $13,735,746 for 1877. The dividends paid amounted to $7,566,655, against $6,977,726 for 1877. The number of miles operated was 5,760, against 6,036 in 1877.

The gross earnings in the Middle States were $155,458,968, against $155,943,121 for 1877. Of these, $119,505,761 were received for transportation of freight, mails, &c., and $35,255,780 for transportation of passengers. The net earnings were $61,559,993, against $61,033,089 for 1877. The dividends paid amounted to $21,148,442, against $24,890,480 for 1877. The number of miles operated was 14,600, against 13,607 in 1877.

The gross earnings in the Southern States were $42,797,284, against $39,812,358 for 1877. The net earnings were $14,379,958, against $12,664,-346 for 1877. The dividends paid amounted to $2,805,799, against $2,740,798 for 1877. The earnings from freights, mails, &c., were $31,576,-270, and from passengers, $11,221,914. The number of miles operated was 12,498, against 11,272 in 1877.

The gross earnings of the railroads of the Western States were $209,852,275, against $193,204,-516 for 1877. The net earnings were $77,958,329, against $66,085,243 for 1877. The dividends paid amounted to $19,341,222, against $14,556,462 for 1877. The earnings from freight, mails, &c., were $160,856,795, and from passengers, $48,995,480. The number of miles operated was 41,605, against 39,136 in 1877.

The gross earnings in the Pacific States were $10,082,491, against $7,766,922 for 1877. Of these, $2,104,501 were received for the transportation of passengers, and $5,436,845 for the transportation of freight. The net earnings were $3 501,625, against $2,655,137 for 1877. The dividends paid were $980,000, against $240,099 for 1877. The number of miles operated was 2,064, against 1,896 in 1877.

On the Pacific Railroads, the earnings aggregated $30,652,130 against $32,170,082 for 1877. Of this sum, $8,435,322 were derived from passengers, and $22,216,808 from transportation of freight, mails, &c. The net earnings were $16,-489,425, against $15,053,582 for 1877, and the dividends $1,837,250, against $7,281,610 for 1877. The number of miles operated was 2,256, against 2,251 in 1877.

The following shows the number of miles of railroad in operation in each State and Territory last year as compared with 1877: Maine, 989; New Hampshire, 1,009 against 964; Vermont, 873 against 872; Massachusetts, 1,872 against 1,863; Rhode Island, 208 against 204; Connecticut, 922; New York, 5,877 against 5,725; New Jersey, 1,668 against 1,661; Pennsylvania, 6,011 against 5,902; Delaware, 289 against 272; Maryland and District of Columbia, 952 against 944; West Virginia, 669 against 638; Virginia, 1,646 against 1,635; Kentucky, 1,528 against 1,509; North Carolina, 1,435 against 1,426; Tennessee, 1,665 against 1,656; South Carolina, 1,419 against 1,406; Georgia, 2,-415 against 2,339; Florida, 487 against 485; Alabama, 1,839 against 1,802; Mississippi, 1,126 against 1,088; Louisiana, 466; Ohio, 5,151 against 4,878; Michigan, 3,593 against 3,477; Indiana, 4,198 against 4,057; Illinois, 7,506 against 7,392; Wisconsin, 2,810 against 2,701; Minnesota, 2,535 against 2,194; Dakota Territory, 320 against 290; Iowa, 4,266 against 4,134; Missouri, 3,286 against 3,198; Indian Country, 275; Arkansas, 783 against 767; Texas, 2,428 against 2,210; Nebraska, 1,-344, against 1,286; Kansas, 2,427 against 2,352; Colorado, 1,165 against 1,045; New Mexico, 8; Wyoming, 472 against 465; Idaho, 80; Utah, 543 against 506; Nevada, 627; California, 2,149 against 2,080; Arizona, 27; Oregon, 283 against 248; Washington, 212 against 197.

In Maine, Connecticut, Louisiana, Indian Country, and Nevada the figures are the same for both years.

☞ Work has been commenced on the new railroad from West Chester to Philadelphia and Phœnixville via the Chester Valley Branch of the Philadelphia and Reading Railroad.

Michigan Central Railroad.

The earnings of the Michigan Central Railroad for the years ending December 31, 1877 and 1878, were as follows:

	1877.	1878.
From passengers	$1,881,581 20	$1,918,608 96
" freight	5,387,739 38	4,646,247 91
" mail	94,220 04	94,220 04
" express	125,013 96	123,730 75
" miscellaneous	72,780 53	89,286 37
	$6,561,435 11	$6,872,094 03
Expenses:		
Road repairs	$656,607 34	$671,354 41
Bridge repairs	37,273 44	96,772 66
Fence repairs	8,596 39	6,632 20
Building repairs	49,319 10	44,261 06
Water works repairs	18,480 42	31,860 96
Dock repairs	8,677 88	3,772 66
Locomotive repairs	294,441 71	308,741 91
Car repairs	333,182 61	339,976 06
Locomotive service	374,674 33	379 720 10
Train service	404.052 73	405,408 40
Station service	519,784 65	515,205 39
Water service	9,356 28	9,940 19
General expenses	170,316 81	173,595 54
Legal expenses	18,943 95	17,641 18
Miscellaneous expenses	9,526 42	23,939 97
Foreign agencies	141,052 74	126,442 65
Telegraphing	67,533 73	67,568 36
Fuel consumed	552,814 26	537,464 38
Rental	30,759 35	28 566 26
Track rental	63,089 40	34,895 10
Oil and waste	71,487 32	65 826 82
Stationery	27,799 77	28 357 47
Printing & advertising	18,650 86	16,859 40
Loss and damage, fght	22,158 20	11,151 53
Loss and damage, miscellaneous	42,238 85	9,153 14
Stock killed and injured	2,861 62	2,339 23
Injuries to persons	11,533 34	11,703 06
Car mileage	176,593 68	171,828 20
Commissions	49,885 86	47,323 99
Interest	14,053 86	4,639 14
Taxes	302,742 30	294,497 39
	$4,508,482 20	$4,367,238 81
Net earnings	$2,052,952 91	$2,504,855 22
Balance from previous year		3,030,905 92
Interest and dividends from investments		119,664 90
Total		$5,655,426 04
From which deduct—		
Interest, main line		$769,010 00
Interest, leased lines		662,600 00
Rental, leased lines		184,310 00
Dividend 2 per cent, paid June 1, 1878		374,764 08
Dividend 2 per cent, paid Feb. 1, 1879		374,764 08
Chicago and Michigan Lake Shore Railroad old account—worthless.		97,840 19
Balance		3,192,107 69
Total, as above		$5,655,426 04

Compared with the year 1877 the gross earnings for 1878 show an increase of $310,658 92, with a decrease in expenses of $141,243 39, making the increase in net earnings $451,902 31. The ratio of expenses to earnings, including taxes, was: in 1877, 68.71 per cent; and in 1878, 63.55 per cent—a decrease of 5.16 per cent. The President in his report says:

The present management took charge in the latter part of June, 1878, just at the close of the first half of the fiscal year, and the result of the operations, shown separately for each half is submitted, as follows:

	Half yr. to end June.	Half yr. to end December.
Gross earnings	$3,195,061 44	$3,677,032 59
Operating expenses	2,275,752 53	2,091,486 28
Net earnings	$919,308 91	$1,585,546 31
From investments	15,009 75	104,655 15
Net revenue	$934,318 66	$1,690,201 46
Interest and rentals	809,985 00	805,965 00
Balance	$124,333 66	$884,236 46

It should be stated, in connection with the foregoing, that substitutions of steel rails for iron, and renewals of ties were, necessarily, in the ordinary course of such changes, greater in the first half of the year than in the last half. The following shows the actual amounts in each half.

FIRST HALF.

	Quantity.	Value.
Tons steel	2,480.480	$107,889 33
Number of ties	249,935	85,025 36
		$192,914 69

LAST HALF.

	Quantity.	Value.
Tons steel	1,520.015	$66,120 29
Number of ties	84,441	24,569 70
		$90,689 99

TOTAL.

	Quantity.	Value.
Tons of steel	4,000 495	$174,009 62
Number of ties	334,376	109,595 06
		$283,604 68

On the other hand the bridge repairs during the last half were heavier than during the first; having included the replacement in iron of three wooden structures. The other items would not differ much from the quantities fairly chargeable to each half year.

From the balance shown for the whole year there was used—

For construction		$134,162 92
For dividend, 2 per cent, June 1, 1878	$374,764 08	
For dividend, 2 per cent, February 1, 1879	374,764 08	
		749,528 16
Making		$883,691 08
And leaving a surplus of		124,879 04
		$1,008,570 12

By reference to the Income Account, accompanying this, it will be seen that an old balance of $97,840 19 against the Chicago and Michigan Lake Shore Co.—arising out of ordinary business connections and transfers—has been charged off as worthless; that company having undergone a foreclosure and sale. The increase in the Income balance is $161,201 77; being the amount of the above items of Construction and surplus, less the item charged off, as stated.

As the surplus appearing above is just about equal to the balance herein shown for the first half year, it may be said that the last half in effect paid dividends amounting to 4 per cent besides $134,000 that was expended on Construction—subject to the rail and tie adjustment which has been referred to.

With a freight movement, about 22 per cent greater than in 1877, the operating expenses were diminished over $140,000. This reduced the ratio of expenses to earnings about 3½ per cent—and it must be remembered that this ratio would have been much more reduced but for the extremely low rates received.

It has been the effort of the present management to bring expenses down to the lowest point consistent with eventual sound economy; and, in view of the low rates that seem now to have per-

manently obtained, it is by this means largely, if not chiefly that returns on Capital must be hoped to be reached.

The progressive fall in rates during the past fourteen years is shown by the following yearly average (in cents and hundredths) of earnings per ton per mile on freight.

1865	3.06	1870	1.93	1875	1.16
1866	2.60	1871	1.61	1876	1.03
1867	2.49	1872	1.56	1877	.98
1868	2.45	1873	1.56	1878	.85
1869	2.09	1874	1.30		

As low as the rates were in 1877, their maintenance during 1878 would have added nearly $750,000 to the net result—and even then the service would have been performed for less than five ninths the rates received in 1873: less than one half of those received in 1870, and less than one third of those in 1866.

Much careful attention has been given to the alliances and connections of the company, with a view to prevent unnecessary rivalry, and to fortify the position and promote the efficiency of the line in its public service—and no small improvement in that direction has been effected.

As the bonds of the company, and those assumed by it become due, a considerable reduction in the rate of interest can be made. Except on its consolidated mortgage bonds, due in 1902, which are at seven per cent, all the bonds issued or assumed bear eight per cent—a rate much too high for a company of our standing. It will be seen, by the accompanying table of Funded Debt, that a considerable amount of the eight per cents will mature during the next five years.

The Sinking Funds (the report of the Trustees of which appears in its usual place) is substantially providing for the charges which will come upon it.

The property of the company has been fully maintained, and is, in all respects, in a first-class condition. Such condition and freedom from accidents and delays speak for the carefulness and efficiency of the General Manager and those having the line in charge.

The length of road operated is as follows: Main Line, Detroit to Kensington, 270 miles; Kensington to Chicago, used jointly with Illinois Central Railroad, 14 miles; Branches, including Air Line, 519.72 miles—total, 803.72 miles.

The number of miles now laid with steel is: Main line, 270; do. second track, 77.83; Air Line, 103.60; Jackson, Lansing and Saginaw division, 11.50; Grand River Valley division, 14.70; Joliet division, 6.10—total, 483.73 miles. The Main Line and Air Line are entirely steel.

The number of locomotives is 219, of which 167 are coal burners. The car equipment is as follows: 77 first-class and 27 second-class passenger, 9 passenger and baggage, 32 baggage and mail, 3 postal, 129 way, 1 inspection, 1 paymaster, 2 dining, 266 single deck and 176 double deck stock, 3,187 merchandise, 1,291 platform, 1 pile driver, and 3 derrick cars.

Miles run by locomotives: passenger, 1,647,687; freight, 3,286,138; miscellaneous, 218,673; switching, 1,660,032—total, 6,812,530, an increase compared with the previous year of 434,163. The expense of maintenance, $1,186,603 30, a decrease of $8,981 88. Cost per mile, 17.41 cents, a decrease of 1.33 cents.

Tons of freight hauled: local, 2,033,994; through, 1,530,737—total, 3,564,731, an increase of 627,161. Tons moved one mile, 548,053,707, an increase of 101,344,768. Earnings per ton per mile, 0.848 cent; in 1877, 0.982 cent.

Number of passengers: local, 1,300,789; through, 133,148—total, 1,433,937, an increase of 33,090. Total passengers moved one mile, 79,684,072, a decrease of 121,882. Earnings per passenger per mile, 2.41 cents; in 1877, 2.36 cents.

While the freight and passenger traffic of the road have increased—the former 21.35 per cent, and the latter 2.36 per cent—the cost of operating shows a reduction, excluding taxes, of $42,998 48, the percentage of operating expenses to earnings showing a decrease of 3.52 per cent.

CONDENSED BALANCE SHEET.

Construction account		$28,437,937 67
Construction account—Branches		4,631,963 33
Equipment bond—Trustees		545,245 82
Sundry securities		672,619 11
Sleeping Car Company stock		12,733 34
Detroit and Bay City Railroad		289,271 78
Material account		220,061 61
Bills receivable		58,940 44
Uncollected earnings		85,968 67
Cash		187,530 49
		$35,142,272 26
Capital stock		$18,738,204 00
Bond accounts—		
Mortgage Loan	$556,000	
Of these bonds the Sinking Fund Trustees have purchased and now hold	$119,000	
First Sinking Fund	1,508,000	
Of these bonds the Sinking Fund Trustees have purchased and now hold	$433,500	
Second Sinking Fund	671,000	
Of these bonds the Sinking Fund Trustees have purchased and now hold	$144,000	
Equipment	556,000	
Air Line	1,900,000	
Consolidated	8,000,000	
		13,191,000 00
Income account		3,192,107 69
Miscellaneous accounts		20,960 57
		$35,142,272 26

President.—WM. H. VANDERBILT.

Directors.—Wm. H. Vanderbilt, Augustus Schell, Cornelius Vanderbilt, Samuel F. Barger, Wm. K. Vanderbilt, Edwin D. Worcester, New York; Anson Stager, Chicago; William L. Scott, Erie, Pa.; Ashley Pond, Detroit.

General Manager.—HENRY B. LEDYARD.

Treasurer.—CORNELIUS VANDERBILT.

Secretary.—EDWIN D. WORCESTER.

The Panama Canal.

The greatest engineering enterprise of the century is now being put into practical shape. Commerce contantly demands the lessening of time and space, because the ever increasing competition of civilization diminishes profits. A voyage twice the length of the continent is the saving which the Panama Canal will make to the merchant and ship owner.

Many of us familiar with the difficulties to be overcome in building the Pacific Railroad never believed the road would be completed. The advantages were plain enough, but the natural obstacles seemed too great. So it has been with the construction of a ship canal across the Isthmus of Darien. The advantages are almost beyond calculation, while the engineering difficulties have also appeared too gigantic to overcome. M. de Lesseps, the famous engineer of the Suez Canal, has now undertaken the Panama Canal, declaring the project to be feasible and profitable. The stock of the COMPAGNIE UNIVERSELLE DU CANAL INTEROCEANIQUE is now offered to American capitalists at the office of the CREDIT LYONNAIS, 120 Broadway and 78 Cedar Street.

There is very little doubt of the success of this enterprise so far as American interests go. We shall at no distant day, if not from the start, own and control the majority of the stock in this canal, as we shall commercially derive the greatest benefit from it. Then let it be pushed forward vigorously to an early completion.

Fairbanks' Scales.

It may almost be said that wherever in the world there is something to be weighed, Fairbanks' Scales are used. They have arrived at a standard of excellence which it would almost seem cannot be improved, and have followed their constantly extending reputation into every civilized country.

From the New York, Lake Erie and Western Railroad Company, through Messrs. J. T. Moulton & Son, the great elevator builders of the West, they have just received an order for the following large scales, to constitute the entire weighing apparatus for the new elevator to be built in this city: Three 30 ton patent iron frame railroad track scales; nine 500 bushel hopper scales, and one 350 bushel hopper scale. The new elevator being built in Chicago, one of the largest, if not *the* largest, in the world, have contracted for a full outfit of Fairbanks' Scales; also the new elevator being built in Detroit, Mich., by Mr. Wm. H. Vanderbilt. In fact, in the history of the representative house in this city, business has never been better or prospects brighter.—*Buffalo Courier, July* 12.

☞ The contract for building the extension of the Warwick Valley Railroad from the Village of Warwick, Orange County, N. Y., to McAfee, N. J., a distance of 11 miles, to form a connection there with the Sussex Railroad, has been let for $85,000 to Richard Smith, of Morristowe, N. J. This extension will make a new and short connection for the New York, Lake Erie and Western Railroad with the coal fields of Pennsylvania.

☞ The Western Reserve Railroad Company has been incorporated by E. P. Hatfield and others. The termini are: Congress township, Wayne county, Ohio, and Harrison township, Paulding county, at Indiana State line, passing through the counties of Wayne, Medina, Ashland, Huron, Seneca, Hancock, Putnam and Paulding. Capital $300,000.

☞ From and after midnight, July 31, 1879, the Kentucky and Tennessee Divisions of the St. Louis and Southeastern Railroad will be operated by the Louisville and Nashville Railroad Company.

☞ The new board of directors of the New York and Long Island Bridge Company have organized by the election of Dr. Thomas Rainey as President, R. M. C. Graham as Secretary and H. D. Schmidt as Treasurer.

☞ The capital of the Cleveland, Tuscarawas Valley and Wheeling Railroad Company has been increased from $3,000,000 to $4,180,000.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	July '79 3½
Atlanta and West Point.100	1,232,200	J. & J.	July '79 4
Atlantic and Gulf guar.100	786,476	M. & N.	Nov. '78 3½
Atlantic and St. Law*..100	5,000,000	M. & S.	Mar. '79 2
Augusta and Savannah.100	1,022,900	J. & D.	June'79 3½
Avon,Genesee & Mt. M.*100	225,000	A. & O.	Jan. 78 3
Baltimore and Ohio.....100	14,216,800	M. & N.	May '79 4½
" " pref. 00	4,599,578	J. & J.	July '79 3
Washington Br.....100	1,650,000	A. & O.	Apl. '79 5
Berkshire*.....100	600,000	quarterly	Apl. 79 1½
Boston and Albany 100	20,000,000	M. & N	May '79 4
Bos., Clin., F. & N. Bed.100	2,523,500	— & —	.....
Agricultural Br. guar...100	60,000	J. & D.	June'76 3
Bost.,Conc.& Mont.*pref100	800,000	M. & N	May '79 3
Boston and Lowell.....500	3,250,000	J. & J.	July 79 1
Boston and Maine.....100	6,921,274	M. & N.	May '79 3
Boston and Providence..100	4,000,000	M. & N.	May '79 3
Attleborough Branch.100	131,700	J. & J.	July '79 3½
Bost., Revere B. &Lynn.100	350,000	J. & J.	July '79 3
Buffalo, N. Y. and Erie*.100	950,000	J. & D.	June '79 3½
Burl. & Mo. Riv in Neb.100	8,538,000	quarterly	Aug.'79 2
Camden and Atlantic.... 50	377,400	quarterly	Apl. '78 2
" " pref. 50	838,311	quarterly	Apl. '78 2
Camden & Burl. Co.....100	381,925	J. & J.	July '79 3
Cape May and Millville* 50	447,000	J & D.	June'79 3
Catawissa*..... 50	1,159,500	October.	Oct.'78 $1½
" pref. 50	2,200,000	M. & N.	May '79 3½
" 2d pref..... 50	1,000,000	M. & N.	May '79 3½
Cayuga and Susq.*..... 50	589,110	J. & J.	July '79 5
Cedar Rapids & Mo. R.*100	6,850,400	F.M.A.N	Aug.'79 1
" " pref.100	769,600	F. & A	Aug.'79 5½
Central of Georgia.....100	7,500,000	J.& D.	June'79 2½
Central of New Jersey.100	20,600,000	quarterly	Apl. 79 2½
Central Ohio*..... 50	2,425,000	J. & J.	July '79 1½
" pref..... 50	400,000	J. & J	July '79 3
Central Pacific 100	54,275,500	A. & O.	Oct. '77 4g
Chemung*.....100	880,000	quarterly	July '79 1½
Cheshire, preferred 100	2,155,300	J. & J.	Jan. '79 1
Chicago and Alton.....100	10,065,400	M. & S.	Mar. '79 3
" " pref..100	2,425,400	M. & S.	Mar. '79 3½
Chicago,Burl. & Quincy.100	27,598,242	M. & S.	Mar 79 4
Chi., Clin., Dub.& Minn.....	6,156,000	A. & O.	Apl. '79 $2
Chicago,Iowa & Nebras*100	3,916,200	J. & J.	July '79 5
Chi., Mil. and St. Paul..100	15,404,261	A. & O.	Dec. '70 7s
" " pref.....100	12,279,483	A. & O.	Apl. '79 3½
Chicago & N. Western.100	14,988,807	J. & D	June'79 2
" pref.100	22,025,603	quarterly	June'79 1½
Chicago, R. I. & Pacific.100	20,980,000	quarterly	Aug. '79 2
Cin., Ham. & Dayton....100	3,500,000	A. & O.	Apl. '73 4
Cin., Sand. and Clev.* .. 50	2,980,550	— & —	Apl. '72 10s
" " pref... 50	413,150	M. & N.	May '79 3
Clev., Col., Cin. & Ind...100	14,991,800	F. & A.	Feb. '76 3
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '77 3½
Cleveland & Pittsburg*.. 50	11,236,150	quarterly	June '79 1½
Columbus and Xenia*... 50	1,786,200	M.J.S.D	June '79 2
Colum. & Hocking Val.100	2,500,000	F. & A.	Aug.'79 4
Concord..... 50	1,500,000	M. & N.	May '79 5
Concord and Ports.*.....100	350,000	J. & D.	June'79 3½
Conn. & Passump Riv..100	2,175,700	F. & A.	Aug.'79 1½
Connecticut River.....100	2,100,000	J. & J.	July '79 4
Cumberland Valley..... 50	1,292,950	J.A.J.O.	Apl. 79 2½
" 1st pref.. 50	241,900	A. & O.	Apl. '79 4
" 2d pref... 50	243,000	A. & O.	Apl. 79 4
Danbury and Norwalk . 50	600,000	quarterly	Mar. '78 1½
Dayton & Michigan*..... 50	2,401,528	A. & O.	Apl. '79 1½
" " pref. 50	1,211,250	quarterly	July '79 2
Delaware*..... 50	1,330,950	J. & J.	July '79 3
Del. & Bound Brook*...100	1,500,000	quarterly	Aug.'79 1½
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '76 2½
Detroit, Lans. & Nor....100	1,874,600	— & —	.....
" " pref.100	2,504,000	F. & A.	Aug.'79 3½
Dubuque & Sioux City*100	5,000,000	A. & O.	Apl. '79 2
East Pennsylvania* 50	1,309,200	J. & J.	July '79 3
East Mahanoy *..... 50	392,950	J. & J.	July '79 3
East Tenn., Va. & Ga...100	1,968,274	.....	May '79 3
Eastern (Mass.).....100	4,997,600	J. & J.	July '73 3
Eastern (N. H.) 100	492,500	J. & D.	June 79 2½
Elmira, Jef. & Canand*.100	500,000	Sept.	Sept.'78 5
Elmira & Williamsport*.50	500,000	M. & N.	May '79 2½
" " pref. 50	500,000	J. & J.	July '79 3½
Erie and Pittsburg*..... 50	1,090,250	quarterly	June 79 1½
Fitchburg.....100	4,500,000	J. and J.	July '79 3
Georgia 100	4,200,000	J. and D.	Dec. '78 3
Great Western, (Ca.)...100	19,237,404	A. and O.	Apl. '78 0½
Hannibal & St. Joseph.100	9,168,700	F. and A.	Aug.'70 3½
" " pref.100	5,083,024	Annual.	Aug. '70 7
Han. Junc., Han. & Get. 50	116,850	M. & N.	Nov. '77 2½
Harrisburg & Lancaster* 50	1,182,500	J. & J.	July '79 3½
Housatonic, pref.....100	1,180,000	quarterly	July '79 2
Illinois Central.....100	29,000,000	M. & S	Sept '79 3
Indianapolis, Cin. & Laf. 50	7,685,497	M. & S	Sept.'67 4
Iowa Falls& Sioux City*100	4,625,000	quarterly	June'79 1
Iowa Railroad Land Co 100	7,620,000	quarterly	Aug.'79 1
Io. Sp. & Mo. Northern.100	5,000,000	quarterly	Aug.'79 2
Jeffersonv.,Mad. & Ind..100	2,000,000	quarterly	Aug.'79 1½
Joliet and Chicago*.....100	1,500,000	quarterly	July '79 1½
Kentucky Centra 100	4,500,000	J. & D.	June '78 1
" " pref.100	500,000	J. & D.	June '78 3
Lake Shore & Mich. So..100	49,466,800	F. & A.	Aug.'79 2½
" " (guar.).100	533,500	F. & A.	Aug.'79 5
Lawrence*..... 50	450,000	quarterly	July '79 2
Lehigh Valley 50	27,228,855	quarterly	July '79 1
Little Miami*..... 50	5,871,450	quarterly	June 79 2
Little Schuylkill*..... 50	2,646,100	J. & J.	July 79 3½
Long Island..... 50	3,000,000	M. & S.	May '78 10s

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Louisv., Cin. and Lex... 50	$1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville..100	9,003,418	F. & A.	Aug.'79 2½
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover.....100	500,000	J. & J.	July '79 3½
Lowell and Lawrence ...100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.AN	Feb. '79 2½
Manchester and Law....100	1,000,000	M. & N.	May '79 5
Marietta & Cincinnati... 50	1,408,912	— & —	.....
" " 1st pref. 50	8,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A	Aug.'79 1½
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Michigan Central 100	18,788,204	F. & A.	Aug.'79 1½
Middlesex Central.....100	2,130 shs	F. & A.	Aug.'79 3
Mill Creek & Minehill* 50	323,375	J. & J.	July '79 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '79 3½
Mobile & Montgomery..100	2,794,800	.....	Feb. '79 2½
Morris and Essex*..... 50	15,000,000	J. & J.	July '79 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '79 6
Nashua and Lowell.....100	800,000	M. & N.	May '79 3
Nashua and Rochester .100	1,305,800	A. & O.	Apl. '79 1½
Nashville and Decatur..100	1,529,000	J. & D.	June'79 3
Nash., Chat. & St. Louis.100	6,675,296	A. & O	Apl. '79 1
Naugatuck.....100	2,000 000	J. & J.	July '79 5
Nesquehoning Valley*... 50	1,000,000	M. & S.	Mar '79 3½
N.Castle & Beaver Val.* 50	1,800,000	quarterly	July '79 2½
N.Haven & Northamp...100	605,000	quarterly	Oct. 74 3
New London Northern*100	1,418,800	quarterly	July '79 1½
N.Y. Cen. & Hudson R..100	89,428,330	quarterly	July '79 2
New York and Harlem.100	8,500,000	J. & J.	July '79 4
" " pref.100	1,500,000	J. & J.	July '79 4
" City Line.....	....	annually	Apl. '79 3
New York Elevated.....100	6,500,000	quarterly	July '79 2½
N.Y., Lake Erie &West.100	77,107,700	.....	.....
" " pref...100	8,146,700	.....	.....
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	July '79 5
N. Y.,Provid. & Boston.100	3,000,000	quarterly	May '79 2
Niag. Bridge & Canand*100	1,000,000	J. & J.	July '79 3
North Carolina*.....100	4,000,000	M. & S.	Mar. '78 3
N. Eastern (S.C.) pref..100	96,000	M. & N.	Nov. '77 4
North Pennsylvania..... 50	4,527,150	quarterly	Aug.'79 1½
Northern Central 50	5,842,000	A. & O.	Apl. '76 3
Northern N. Hampsh...100	3,066,400	J. & D.	June '79 2½
Northern New Jersey*..100	1,000,000	J. & J.	July '77 2
Norwich & Worcester*.100	2,604,400	J. & J.	July '79 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi...100	20,000,000	quarterly	.....
" " pref.100	4,030,000	J. & D.	Mar. '75 3½
Old Colony.....100	6,733,800	J. & J.	July '78 3
Oswego and Syracuse*.100	482,400	F. & A.	Aug.'79 4½
Panama.....100	7,000,000	quarterly	Aug.'79 3
Paterson and Hudson*.100	632,000	J & J.	July '79 4
Paterson and Newark*.100	250,000	J. & J.	.....
Paterson and Ramapo*.100	248,000	J. & J.	July '79 3½
Pember. & Hightstown*. 50	342,150	J. & J.	July '78 3
Pennsylvania 50	68,870,200	M. & N.	May '79 2
Peoria & Bureau Val.*.100	1,200,000	F. & A.	Aug.'79 4
Philadelphia and Erie*. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	June '79 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '76 2½
" " pref.. 50	1,551,800	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	July '79 2½
Phila., Wil. & Balt..... 50	11,564,250	J. & J.	July '79 4
Pittsb., Ft. W. & Chi.*...100	19,714,285	quarterly	July '79 1½
" Special Imp.100	5,504,300	quarterly	July '79 1½
Pittsfield & N. Adams..100	450,000	J. & J.	July 79 2½
Portl., Saco & Portsm...100	1,500,000	J. & J.	July '79 3
Providence & Worces..100	2,000,000	J. & J.	July '79 2½
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Republican Valley.....100	853,000	quarterly	Aug.'79 2
Rensselaer & Saratoga *100	6,000,000	J. & J.	July '79 4
Richmond & Petersb....100	1,008,600	J. & J.	Jan. '79 2
Roch. & Genesse Val.*.110	555,200	J. & J.	Jan. '79 3
Rome,Watert. and Ogd.100	2,998,900	J. & J.	July '75 3
Rutland preferred..... 100	4,168,700	F. & A.	Feb.'75 3½
St. L., Alt. & T. Haute.100	2,300,000	— & —	.....
" " " pref.100	2,468,400	F. & A.	Feb. '78 2
St. L., I. Mt. & South'n.100	14,248,950	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	....	.....
" " pref.100	12,000,000	....	Nov. '72 $2
Salem and Lowell.....100	2,433 shs	M. & S.	Sep. '78 50c
Schuylkill Valley* 50	576,050	J. & J.	July '79 2½
Seaboard and Roanoke.100	1,151,400	M. & N.	May '79 3
Shamokin V. & Pottav.* 50	869,450	F. & A.	Aug.'79 3
Shore Line*..... 100	995,800	J. & J.	July '79 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Apl. '79 3½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '79 3
South Carolina 100	5,819,275	F. & A.	May '71 1
South Western, (Ga.) *.100	3,892,300	J. & D.	June'79 3½
Stockbridge and Pitts.*.100	448,700	J. & J.	Jan. '79 3½
Stony Brook*.....100	267,300	M. & N.	Nov.'77 3
Summit Branch*..... 50	4,125,000	F. & A.	Feb.'76 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	2,004,000	J. & D.	June'79 3
Terre Haute & Indiana 100	1,988,150	J. & J.	Feb. '70 4
Troy and Boston.....100	1,609,000	F. & A.	Feb. '78 4
Union Pacific 100	36,745,000	quarterly	July '79 1½
United Cos. of N. J*...100	19,890,400	quarterly	July '79 2½
Utica, Chenango & S. V.100	4,000,000	M. & N.	May '79 3
Utica and Black River...100	1,666,000	J. & J.	Mar. '79 2
Vermont en Canada*...100	2,500,000	J. & D.	June '73 4
Vermont and Mass 100	2,500,000	A. & O.	Apl. '79 3

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable
Ware River*.....100	$750,000	J. & J.	July '79 3½
Warren (N. J.).....100	1,800,000	A. & O.	Apl. '79 3½
Warwick Valley.....100	225,000	A. & O.	Oct '77 3½
Westchest. & Phil. pref..100	821,300	J. & J.	July '79 3
West Jersey.....100	1,559,750	F. & A.	Aug. '77 3
Wilmington & Weldon..100	1,456,200	J. & D.	Nov. '78 3
Winchester & Potomac*100	180,000	J. & J.	Jan '79 3
Winchester & Strasburg*100	500,000	J. & J.	July '79 3
Worcester and Nashua.. 75	1,789,800	J. & J.	July '76 2
HORSE-POWER R. R.			
Albany City.....100	110,300	— & —	.....
Baltimore City..... 25	1,000,000	J. & J.	July '79 5
Balt., Cat. & El. Mills...100	.....	J. & J.	July '79 3
Boston & Chelsea pref..100	110,000	A. & O.	Apl. '78 4
Broadway (Brooklyn)...100	200,000	J.A.J.O.	Apl. '78 4
Broadw. & 7th Av. (N Y)100	2,100,000	J.A.J.O.	Apl. '79 2½
Brooklyn & Hunter's Pt.100	400,000	A. & O.	Apl. '79 3
Brooklyn City 100	2,000,000	F.M.A.N	May '79 3½
Bushwick (Brooklyn)....100	309,000	J. & J.	July '71 2½
Cambridge.....100	875,000	J.A. J.O.	Apl. '79 4½
Cen. Park, N. & E. Riv.100	1,068,400	J. & J.	Jan. '79 3
Citizens' (Phil.).....50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '77 10
Coney Island & Brookl.100	500,000	— & —	.....
Continental (Phila.)..... 50	180,000	J. & J.	July '79 3
D. Dock,E. B'dw. & Bat.100	1,200,000	F.M.A.N	May '79 2
Eighth Avenue (N.Y.)...100	1,000,000	J. & J.	Jan. '79 6
Elizabeth and Newark ..100	200,000	— & —	3
42nd St. & G. St. Ferry...100	748,000	M. & N.	May '79 6
Frankf. & Southw.(Ph.) 50	600,000	J. & J.	Jan. '78 9
Germantown (Ph.)..... 50	1,000,000	J. & J.	July '79 3
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton...100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	July '79 6
Heston,Mantau & Fairm. 50	2,050,000	J. & J.	Jan. 75 1½
Highland..... 100	200,000	J. & J.	July '79 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '77 6
Lynn and Boston.....100	200,000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	J. & J.	July '79 4
Middlesex (Boston).....100	400,000	M. & N.	May '79 3
N.Y., Bay Ridge & Jam.100	102 540	.....	Oct. '75 7
Ninth Avenue (N. Y.)..100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
People's (Phila.)..... 25	206,054	.....	July '79 2
Philadelphia City..... 50	475,000	J. & J.	July '79 4½
Philadelphia and Darby 20	200,000	J & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Pbg, Alleg.& Manchester 50	200,000	quarterly	Apl. '78 2
Second Avenue (N.Y.)..100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St.(Ph.) 50	962,100	quarterly	Jan. '79 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.)...100	750,000	M. & N.	Nov. '77 5
Third Avenue (N. Y.)...100	2,000,000	F.M.A.N	May '79 4
13th & 15th street (Ph.). 50	1,000,000	J. & J.	July '79 3
23d street (N. Y.).....100	600,000	J. & J.	Jan. '79 4
Somerville (Boston) 100	98,000	M. & N.	May '79 3
South Boston 50	450,000	J. & J.	July '79 3
Union (Boston) 100	374,800	J. & J.	July '79 5
Union (Phila.) 50	400,000	J. & J.	July '79 5
West Philadelphia..... 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June '75 2
Delaware Division..... 50	1,633,350	F. & A.	Feb. '78 4
Delaware and Hudson...100	20,000,000	F. & A	Aug.'76 4
Delaware and Raritan*.100	5,847,400	quarterly	July '79 2½
Lehigh Coal & Navigat. 50	10,848,550	J.S D.M.	Sept.'76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	July '79 6
Morris (consolidated)...100	1,025,000	F. & A.	Feb. '78 2
" (preferred).....100	1 175,000	F. & A.	Feb '78 5
Pennsylvania 50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	A.'79 70c.s
" " (pref.). 50	2 888,977	annually	A.'9 140c.s
MISCELLANEOUS.			
Adams Express.....100	12,000,000	quarterly	June '79 2
American Coal..... 25	1,500,000	M. & S.	Sept.'77 2½
American Express.....100	18,000,000	J. & J.	July '79 2
Amoskeag Manuf. Co...100	3,000,000	J. & D.	June'.9 5
Calumet and Hecla Mining.	80,000 shs	F.M.A.N	Aug.'79 $5
Central Mining Co.....100	.....	Annual.	Feb '78 $5
Consolidation(Md.)Coal.100	10,250,000	M. & S.	Jan. '7 2½
George's Creek C .& I..100	.....	J. & J.	Jan. '78 3
Gilberton Coal Co. 100	100,000	— & —	Feb '77 2½
Maryland Coal.....100	4,400,000	F. & A.	Feb. '76 1½
Mariposa Geld.....100	2,836,600	.....	.....
" pref.....100	8,693,400	.....	.....
Missouri Val. Land Co..100	200,000	M. & S.	July '79 2
Moingona Coal Co.....100	305,200	quarterly	Jan. '79 2
National Tube Works...100	1,000,000	quarterly	July '79 3
Pacific Mail Steamship.100	20,000,000	M.J. S.D.	Sept.'69 3
Pennsylvania Coal 50	4,000,000	F.M.A.N	Aug.'79 3
Pullman Palace Car.....100	6,000,000	F.M.A.N	Aug.'79 2
Quicksilver, common ...100	5,700,000	.....	.....
preferred ...100	4,300,000	.....	.....
Quincy Mining Co..... 25	40,000 shs	F. & A.	Feb. '79 $1
Quincy R. R. Bridge.....100	1,750,000	J. & J.	July '79 5
Sioux C. &I.F. L.&L.Co.100	500,000	J. & J.	Jan. '78 3
Spring Mountain Coal... 50	1,250,000	J. & D.	June'79 3½
Topeka Equipment Co..100	255,000	A. & O.	Apl. '79 5
United States Express...100	7,000,000	F.M.A.N	Aug.'79 2
Wells-Fargo & Co. Exp.100	6,000,000	J. & J.	July '79 4
West. Union Telegraph.100	35,005,575	quarterly	July '79 1½

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1869	....
Receiver's Bonds	1,200,000	7	.....	" "	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	112
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	107
3d Mortgage	253,000	7	May & Nov.	" "	1881	....
Albany Loan	983,000	6	" "	" "	1895	....
Cohsol. M. (guar. by D. & H. Co.)	1,595,000	7	April & Oct.	" "	1906	104
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	114¼
Special Mortgage to Penn	3,500,000	5	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	101
Funding Income (traffic guar.)	5,402,900	7	" "	Pittsburg.	1894	34¼
American Central:						
1st Mort., guar. by C., B. & Q.	386,000	7	Jan. & July.	New York.	1878	100¼
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	1,125,000	7	March & Sept.	Boston.	1908	....
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	114
Land Grant Mortgage (gold)	3,366,000	7*	April & Oct.	Boston.	1900	113¼
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	439,000	7	May & Nov.	N. Y. or Bost.	1879	....
Consol. Second Mort. (gold)	3,385,000	7*	April & Oct.	"	1903	113¼
Land Income bonds	480,500	12	Jan. & July.	Boston.	....	....
Atlanta and Charlotte Air Line.						
1st Mortgage (registered)	4,250,000	7	Jan. & July.	New York.	1907	....
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	38
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	...
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	...
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80)	4,000,000	...	.....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R.R.) assumed	7,188,500	6*	Jan. & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,600	6*	" "	" "	1883	....
Land Debentures	500,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853.	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1886	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	100¼
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	108¾
Loan of 1855-'90 (Balt.) skg fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	3,273,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,500	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extena'n	120,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	109¼
Beloit and Madison (C. & N.W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage } guar by C. &	1,000,000	6	June & Dec.	New York.	1902	111
2d Mortgage } A. Co. and	499,500	6	March & Sept.	Philadelphia.	1885	107¼
3d Mortgage } Penn. R. R. Co.	745,000	6	Feb. & Aug.	"	1887	104¼
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1908	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	121¼
Loan of 1875	2,000,000	6	Jan. & July.		1895	109¼
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.).	400,000	6	Jan. & July.	Boston.	1884	99¼
1st Mortgage (Equalization)	300,000	7	" "	"	1889	....
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	107¼
Equipment Mortgage	870,000	8	Apr. and Oct.		1881	98
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
	1,224,000	7	Apr. and Oct.	Boston.	1893	104
Consol. Mortgage for $2,000,000.	357,200	6	" "	"	1893	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	31
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	32
Mass. L. (sec'r'd by $4,000,000 Ber.)	3,800,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	114¼
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	115¼
Bonds of 1876	425,000	6	Jan. and July.	"	1896	108¼
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'93-'94	119
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug	New York.	1895	102
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500 000	7	Jan. and July.	Boston.	1893	115
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS & MS)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" ")	2,844,000	7	Apr. and Oct.	" "	1898	115
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	117¼
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	93
2d Mortgage for $1,000,000	281,500	10	" "	" "	1893	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	83¼
1st Mort. (Minn. & St. Louis.)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1893	116
Stock (common) Bonds	236,500	8	April & Oct.	N. Y. & Bost.	1879	104¼
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	370,500	8	" "	" "	1889	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,627,000	8	Jan. & July.	N. Y. & Bost.	1894	117
Bonds convertible until 1882	600,000	8	" "	Boston.	1883	120
Consolidated Mortgage	.....	6	.....	Boston.	....	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile).	1,800,000	8	May & Nov.	Boston.	1891	12
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	8,000,000	7*	Jan. & July.	New York.	1891	98
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	...
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1898	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,600,000	6*	Jan. & July.	.....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	106
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	105
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	112¼
Sterling Loan, S. F. (£262,000).	1,286,080	6*	Feb. & Aug.	London.	1880	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	116
2d Mortgage	500,000	7	April & Oct.	"	1879	102¼
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	103
Canada Southern:						
1st Mort. (skg fd) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1906	87
Cape May and Millville:						
2d Mort., guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	....
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	266,000	8	May & Nov.	New York.	1879	101
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	111
Chattel Mortgage	209,850	6	May and Nov.	"	'83-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waver.V)	98,000	7	April & Oct.	New York.	1884	....
1st Mort. (W to Minn. Lin.)	1,334,000	7	Jan. & July.	" "	1907	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1891	110½
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	109½
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	113½
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1991	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	103½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	118
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(ass'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	106
Central Ohio (B. and O.):						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	108½
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	109⅝
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	104½
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	104
2d Mort.(Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95 '99	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	106
1st Mort. (Calif. & Oregon) gold	3,000,000	6*	" "	" "	'88-'92	99½
1st Mort. (S. Fr., Okld & Ala.)..	500,000	8*	" "	" "	1890	...
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	100½
Land bonds (Cen. Pac. Co.) gold	8,704,000	6*	" "	" "	1890	103
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	10
2d Mort., Consol. (").	1,500,000	7	June & Dec	"	1891	2½
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	25
Income and Extension Bonds..	1,008,600	8	May & Nov.	"	1902	23
Equipment Mort. (Vt. Central).	1,000,000	8	" "		'76-'77	40
Equipment Mort. (").	1,000,000	8	" "		1889	28
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	22⅝
Missisquoi R.R.(" ")	500,000	7	" "	"	1891	5
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	...
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	1,810,500	7	Jan. & July.	New York.	1895	71
2d Mortgage.....	500,000	7	April & Oct.	Baltimore.	....	....
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	100
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	...
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	31
1st Mort. Extension.(cou. or reg)	5,426,000	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "		1880	....
2d Mort. (") coupon....	902,000	6	" "	"	1884	....
Income (") coupon....	300,000	8	" "	" "	1876	...
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	102⅝
Chester Creek (Phil. & Balt.Cent.):						
1st Mort., guar. by P.,W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage.....	2,400,000	7	Jan. & July.	New York.	1893	116½
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	106⅝
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	111
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	1,851,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,570,000	8	Jan & July.	New York.	1883	110½
Trust Mortgage, skg fund conv..	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	653,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	118½
Bonds of 1875, Sinking Fund...	448,000	5	June & Dec.	"	1895	59
Consol. Mortgage for $30,000,000.	10,433,000	7	" "	"	1903	119
1st Mort. (Am. Cen. R.R.) guar.	386,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix., Peo. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	989,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,072,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
2d Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago Clinton and Dubuque						
1st Mort. guar. C., B. and Q....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold ...	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold ..	825,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p. m.	4,425,000	5	June & Dec.	Boston.	1896	....
Chicago and Iowa:						
1st Mortgage for $2,500,000	2,200,000	7	Jan & July.	N.Y. & Bost.	1901	82

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C&NW	568,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	109½
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	"	1900	....
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	540,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1903	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	118
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	....
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	100
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,600,000	7	Jan. & July.	New York.	1893	113
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	113
1st Mort. (Iowa & Dakota Ext.)	1,000,000	7	" "	" "	1908	105
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan & July.	" "	1897	113
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	...
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	112½
1st Mort. (Iowa and Dak. Div.)	591,000	7	" "	" "	1899	103½
1st Mort. (Prairie duChien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	127
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	112
1st Mort. (Hast. and Dak. Div.)	172,000	7	Jan. & July.	" "	1902	103½
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	600,000	7	April & Oct.	" "	1884	100½
Equipment and Bridge Bonds..	.....	10	June & Dec.	" "	1883	...
Consol. Mort. for $35,000,000....	7,304,000	7	Jan. & July.	" "	1905	106
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,214,100	7	Feb. & Aug.	New York.	1885	111
General 1st Mortgage (193 m.) ..	3,477,800	7	" "	" "	1885	111⅝
Funded coupons (193 m.).....	708,600	7	May & Nov.	" "	1883	107
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	108½
Green Bay Ext. (26m & 76,000 a.)	255 000	7	" "	" "	1885	108½
1st Mort. (Gal. & Chi. U.) 248 m.	1,690,000	7	" "	" "	1882	....
Elgin and State Line.....	114,500	6	Jan. & July.	" "	1878	....
Mississippi River Bridge	158,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	272,000	7	March & Sept.	" "	1898	110
Consol. skg fund (C.& N.W.R'y)	4,893,000	7	F. M. A. & N.	" "	1915	122⅝
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec.	" "	1902	113½
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	249,000	7	"	" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	...
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	124,000	7	Jan. & July.	New York.	1896	....
Branch Bonds Sinking Fund...	916,000	6	Feb. & Aug.	" "	1895	....
New Mort. bonds for $12,500,000	3,920,000	6	Jan. & July.	" "	1917	114
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1889	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort, guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	500,000	7	Jan. & July.	Baltimore.	1900	104
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,245,000	7	May & Nov	New York.	1880	101
2d Mortgage of 1865.....	494,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati,Ham.&Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000...	2,500,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	87
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	...
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	...
Cinc.,Rich.& Ft.Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1890	65
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	87½
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	100
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar .by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	95½
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m...	2,000,000	7*	Jan. and July.	New York.	1891	25½
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	118
1st Mort. (C., C. and C. R. R.)..	150,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	420,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,539,000	7	June and Dec.	N.Y. or Lond.	1911	105
Clev.& Mahoning V.(A.& Gt.W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	....
3d (now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1902	....
Income bonds.....	667,000	7	March & Sept	" "	1905	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (now 3d) Mortgage guar.....	1,096,000	6	" "	" "	1892	110
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	115½
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	101
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	115
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	110½
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	110
Colebrookdale:						
1st Mort. guar. by Ph. and Rdg	584,700	6	June & Dec.	Philadelphia.	1898	43
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	10,428,000	7	April & Oct.	New York.	1908	78
2d Mortgage skg fund.....	3,692,000	7	Feb. & Aug.	" "	1909	28½
Income convertible.....	3,847,000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt.Eastern)	451,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	341,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	23,650	7	May & Nov.	" "	1836	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	209,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Logansp't & Bur.)	531,000	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	755,000	7	April & Oct.	" "	1905	....
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	53
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,263,500	7	April & Oct.	Boston.	1893	108
Coupon Notes.....	123,000	7	June & Dec.	"	1881	100½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage skg fund.....	.....	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	16½
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	991,000	6	March & Sept.	Philadelphia.	1.2.3.4.	112
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage	160,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk.						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv.,Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	....
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1881	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1881	....
1st Mortgage (").....	495,000	6a7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon.						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage.....	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	116
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	105
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1881	106½
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	106
Consol. Mortgage Bonds.....	3,667,000	7	March & Sept.	" "	1907	114½
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	92
Des Moines and Ft. Dodge:						
1st Mortgage(coupon).....	2,400,000	6	Jan. & July.	New York.	1904	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	1[illegible]8
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,064,000	8	Jan. & July.	New York	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1888	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York.	1907	....
2d Mortgage, (coupon) guar....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,397,000	7	Jan. & July.	Boston.	1907	116½
1st Mort. (Ionia and Lansing)...	770,000	8	" "	New York.	1889	...
2d Mort. (" ")...	81,000	8	May & Nov.	"	1880	....
Detroit&Milwaukee(Gt.W.of Ca.):						
1st Mortgage, (D.& M.R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,784	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	" "	1886	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1 702,317	6a7	Jan. & July.	" "	1886	...
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	129
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,500	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1883	104
1st Mortgage 2d division.....	586,000	7	" "	"	1894	106
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R..	140,000	7	Jan. & July.	Philadelphia.	1885	...
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	105½
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	2,999,000	7	Jan. & July.	New York.	1900	100½
2d Mortgage.....	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. &Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. &Ga.)	92,000	6	Jan. and July.	" "	1886	...
Company Bonds (E.T.&Ga.,old)	635,000	6	" "	" "	'80-'85	..
Company Bonds (" new)	135,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1806	90
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	...
Loan of 1869.....	.....	6	May & Nov.	"	1889	...
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83-'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1893	...
Certif. of Indebt. Sept. 1, 1876 ..	12,673,000	3½*	" "	Boston.	1906	79
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	110
Income Mortgage guaranteed ..	570,000	5	April & Oct.	"	2862	81
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	119½
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	104½
3d Mortgage.....	4,852,000	7	" "	" "	1883	109½
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1880	106
5th Mortgage convertible.....	709,500	7	June and Dec.	" "	1888	112
Buffalo Branch, 1st mortgage...	182,600	7	Jan. & July.	" "	1891	.
Long Dock Mortgage.....	3,000,000	7	June and Dec.	" "	1893	115½
1st Consol Mortgage gold...	16,533,714	7*	March & Sept.	NY & London.	1920	112½
1st Consol. Mort. Coup. Bonds.	3,718,100	7*	" "	" "	1920	70½
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1898	101
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6	Jan. & July.	Boston.	1894	....
1st L.M.(& 1st on 59, &2d on 55m)	2,000,000	6*	March & Sept.	New York.	1899	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles)skg. fund	302,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
2d Mortgage gold.....	325,000	7*	Jan. & July.	" "	1903	...
Fall River, Warren &Prov.(B&P):						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	112½
Bonds of 1877.....	500,000	6	" "	"	1897	107½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	"	1883	....
1st Mort.(Bay C. & Saginaw)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. skg.fd.(Il., W.&Mon.)	1 900,000	8	Jan. & July.	" "	1903	...
Consolidated Sinking Fund.....	1,771,000	8	May & Nov		1903	...
Construction Loan.....	290,400	8	Jan. & July.		1876	.

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida	$					
1st Mortgage conv. gold	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1880	....
Fonda, Johnste'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	92
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	696,000	7	April & Oct.	.....	1901	81
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	108
Galv., Harrisburg & San Antonio.						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	83½
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	530,000	7	Jan. & July.	Augusta	'75-'90	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	104
1st Mort. L. G. not guar. gold	3,224,000	7*	April & Oct.	"	1899	85
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	105½
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	100½
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547,000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	118½
2d Mort., " "	2,500,000	7	May & Nov.	"	1893	90½
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	.....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,386,000	7*	Jan. & July.	.....	1902	....
Hannibal and Naples(T.W.&W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo.(T.W.&W)						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	106
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'87-'94	110
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	....
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	105
1st Mort. (Q. & Palm.R.R. 15 m)	500,000	8	Feb. & Aug.	" "	1892	...
1st Mort.(K.City&Cam.RR55m)	1,200,000	10	Jan. & July.	" "	1886	112
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1888	...
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	...
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R.R.	700,000	6	Jan. & July.	Philadelphia.	1883	108
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.)skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.94 m.)skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe(F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	0,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
2d Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
3d Mortgage of 1869	300,000	6	April & Oct.	Brnt. & Best	1889	....
Equipment Bonds	150,000	7	.....	Bridgeport.	1883	....
Houston and Texas Central:						
1st Mortgage L.G.skg fund,gold.	6,227,000	7*	Jan. & July.	New York	1881	106
1st Mortgage (Western Div.)	2,205,000	7*	" "	" "	189	100
1st Mort. (Waco & N W. Div.)	940,000	7	" "	" "	1905	101
Income and Indemnity bonds	1,359,500	7	.....	.....	...	....
Consolidated Mortgage	2,864,000	8	April & Oct.	" "	1912	82
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	116
2d Mortgage	267,500	7*	Feb. & Aug.	"	1895	104½
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1895	48
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	...
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,393,000	5*	" "	"	1903	....
Sterling Bonds, £200,000	1,000,000	5*	June & Dec.	"	1905	....
Illinois Grand Trunk (C.,B. & Q.):						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	111½
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort.(Nor.Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1908	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	34
1st Mortgage Extension gold	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J.,M. &I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	81
Convertible B'ds(")	1,473,000	8	Feb. & Aug.	" "	1892	...
1st Mortgage(Hous.&Gt.N.RR.)	4,211,000	7*	Jan. & July.	" "	1900	82½
Convert.B'ds(" ")	1,677,000	8	Feb. & Aug.	" "	1892	22
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	25½
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered	375,000	10	" "	"	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct	" "	1868	...
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ")guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage }	—	7	Jan. & July.	New York.	1919	68
1st Mortgage }	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage }		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	....
Ionia and Lake Sh. D.,L.&L.M.):						
1st Mortgage guar.	770,000	8	Jan. & July.	New York.	1890	110
2d Mortgage	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	104
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	113½
Ironton (Penn.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw(MC):						
1st Mortgage guar	1,277,000	8	Jan. & July.	New York.	1885	....
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage (236 m.)	2,000,000	8	March & Sept.	" "	1891	....
Jacksonville, North West & S. East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	3,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	100½
2d Mort. (")	84,000	7	" "	" "	1889	...
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.)guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Ridgefield Park)	300,000	7	May & Nov.	" "	1912	...
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar	336,000	8	Jan. & July.	New York.	1882	106½
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103½
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan& Gr. Rapids:						
1st Mort. assumed by LS&MSo.	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	100½
2d Mortgage " "	70,000	8	" "	" "	1889	...
Kalamazoo & White Pigeon						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	100
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St.Jo.	1,200,000	10	Jan. & July.	New York.	1886	109½
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	100
2d Mort. (" " ")	150,000	10	" "	" "	1878	....
1st Mort.(St.Jo.&CB.78 m)conv.	1,400,000	10	March & Sept.	" "	1892	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (260m.)conv.	887,000	7	March & Sept.	" "	1890	98½
New Consol. Mort. for $8,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (LL&G)						
1st Mortgage for $1,000,000	720,000	10	May & Nov.	Boston	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N. Y. & St. Lo.	1895	117½
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	115
1st M.(3dD.244.66m.& 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	111½
1st Mort. (1,000,000 acres).....	—....	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	117½
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1886	96
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	86½
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	71
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	96
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	317,000	8	April & Oct.	Boston.	1879	100½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. & N. W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	....
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	....
Lake Erie and Louisville:						
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	...
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	....
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)....	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	888,000	7	April & Oct.	New York.	1879	...
Consol. Mort., S.F., Regist'd.. }	7,925,000	7	J. A. J. & O.	" "	1900	119½
Consol. Mort., S.F., Coupon... }		7	Jan. & July.	" "	1900	120
2d Consol. Mort. for $25,000,000.	9,206,000	7	June & Dec.	" "	1903	112
Bonds of 1882 (Reg. & Coupon)	3,294,000	7	April & Oct.	" "	1882	...
Lake Shore Dividend Bonds....	1,393,000	7	" "	" "	1899	114
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	...
1st Mort. (Mich. S. & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	.....	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	...
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,844,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	..
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	422,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	NY.-Bost.-Ph.	1896	20½
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	42½
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	...
Lehigh Valley:						
1st Mortgage (new loan)..... }	5,000,000	6	June & Dec.	Philadelphia.	1898	114
1st Mortgage (")reg... }		6	" "	"	1898	116
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	123½
General Mort. for $40,000,000. }	13,382,000	6*	June & Dec.	"	1923	108
General Mort., registered.... }		6*	" "	"	1923	107
Lewisb., Centre & SpruceC.(P&E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	97½
Street Connection Bonds.....	525,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	...
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	52
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	47
Little Rock, Pine Bl. & N.Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	187 5	....
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)....	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	100
Louisiana & Mo. Riv. (Ch. & Al).						
1st Mortgage.....	1,854,000	7	Feb. & Aug	New York.	1900	109½
Louisville, Paducah and S. W.:						
1st Mortgage.....	3,000,000	8	March & Sept	New York.	1890	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1893	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'73-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.).....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	102½
Mort. main office lot & building	80,000	7	" "	Louisville.	1883	...
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,369,710	6*	Feb. & Aug.	" "	1902	...
Consol. M. for $8,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	111
Louisville Loan.....	849,000	6	" "	" "	'86-'87	...
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	...
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1893	99½
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1892	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. R.R.	370,000	7	" "	" "	1879	....
Macon and Brunswick.						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7o	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	2,796,500	7	April & Oct.	Boston.	1912	89½
$1,100,000 Loan, tax free.....	756 800	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	3*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	96
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.)Loan	1,166,700	6	" "	Boston.	1895	93½
2d Mort. (Somerset & Kennebec)	260,000	6	June & Dec.	"	1876	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.&F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1889	95
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	88
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	93½
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	43½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1900	19
4th Mortgage.....	2,004,000	8	April & Oct.	"	1908	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1892	99½
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	8-10	Various.	" "	'92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1889	90
Maryland and Delaware:						
1st Mortgage.....	850,000	6	May & Nov.	Boston.	1885	...
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	...
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	100
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,314,142	6	" "	" "	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'73-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1890	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	100½
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	119½
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	120
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	102
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New Y[illegible]	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.&M.S.	5,256,000	7	May & Nov.	New York.	1885	111
2d Mort. " "	.....	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1896	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh. & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7*	Apr. and Oct.	New York.	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis &St.L. (B.,C.R.&N.):	$					
1st Mortgage gold, guaranteed..	150,000	7*	Jan. & July.	New York.	1911	95¼
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent.(N.O.StL.&Chi.):						
1st Mortgage.....	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage.....	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold.....	2,040,000	7*	Jan. & July.	.....	1900	....
Mississippi and Tennessee:						
1st Mortgage, Series A.....	1,000,000	8	April & Oct.	Memphis.	1902	....
2d Mortgage, Series B.....	1,100,000	8	Jan. & July.	"	1902	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.....	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U.Pac.S.Br.) skg fund	2,646,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S.F..	349,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	75¼
First Additional Consol. Mort..	2,500,000	7	" "	" "	1905	....
Second Add. Consol. Mort.....	1,182,000	7	" "	" "	1906	24
Third Additional Consol. Mort..	600,000	7	" "	" "	1905	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	86
2d Mortgage.....	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	....
Mobile and Girard.						
1st Mortgage.....	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent.R.R.ofGa.	300,000	8	" "	NewYork.	1889	....
Plain bonds.....	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage.....	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling.....	5,686 000	6* 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds.....	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds..	1,688,000	7*	Jan. & July.	N.Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	53,000	8	May & Nov.	Mobile.	....	....
2d Mortgage.....	1,453,858	8	March.	"	1877	....
Consol. Mort. for $15,000,000....	.....	7*	Jan. & July.	N.Y. & Lond.	1904	....
Convertible 8 per cent. bonds...	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.....	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage.....	780,000	7	.....	" "	....	....
Income Mortgage.....	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage.....	127,000	7	May & Nov.	New York.	1888	....
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	....
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	....
Monticello and Port Jervis:						
1st Mortgage gold, tax free.....	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	128
2d Mortgage guar.....	3,000,000	7	Feb. & Aug	" "	1891	115¼
Convertible bonds.....	384,000	7	Jan. & July.	" "	1900	91
Construction bonds.....	573,000	7	Feb. and Aug.	" "	1889	88¼
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	111¼
Special Mortgage..	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,259,000	7	June & Dec.	" "	1915	99¼
Nashville,Chattanooga & St.Louis:						
1st Mort., endorsed by Tenn....	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)..	1,000,000	4	" "	"	'81-'91	...
New Mortgage.....	4,700,000	7	" "	"	1913	102
Nashville and Decatur(L.&Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	104
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell.						
Bonds for freight depot.....	200,000	6*	Feb. & Aug.	Boston.	1892	103¼
Newark & New York (C. of N.J.).						
1st Mortgage guar.....	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold.....	800,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. &Taunton)	171,500	6	Jan. & July.	Boston.	1881	98¾
New Issue for $360 000.....	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage.....	525 000	7	Various.	New Haven.	98-'00	....
New H., Middlet'n & Williman.:						
1st Mortgage (coup. & reg).....	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage.....	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage.....	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free.....	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds..	200,000	7	" "	" "	1891	....
New Jersey Midland (NY.&OM.):						
1st Mortgage gold, guar..... ..	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage.....	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage.....	500,000	7*	March & Sept.	N.Y. & Lond	1893	....
New Jersey Southern:						
1st Mortgage....	2,000,000	7	May & Nov.	New York	1889	40
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....
2d Mortgage.....	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000.....	5,300,000	7	April & Oct.	"	1903	....
Income Mortgage.....	710,000	7	" "		1881	....
New Jersey Wes Line						
1st Mort. gold ,for $3,000 000....	1,300,000	7*	May & Nov.	New York.	1900	....
New London Northern (Gen. Vt.):						
1st Mortgage.....	300,000	6	April & Oct.	New York.	1885	104
2d Mortgage.....	693,000	7	June and Dec.		1892	....
N.O.,Jack.&Gt.N. (N.O.StL.&C.):	$					
1st Mortgage.....	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000.....	1,500,000	8	April & Oct.	" "	1890	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12 250,000.....	6,250,000	7*	Feb. & Aug.	N.Y. or Lond.	1889	....
New York & Canada (D.&H.C.):						
1st Mort. for £800,000, guar.....	4,000,000	6*	May & Nov.	London.	1904	...
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	105
Bonds for B.&N.F. stk (")	74,500	6	May & Nov.	" "	1883	...
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	104
Bonds for Real Estate (")	162,000	6	" "	" "	1883	105
Bonds of 1854 renewed (")	2,391,300	6	June & Dec.	" "	1887	108¼
2d Mort. (Hudson River) S. F..	1,794,000	7	" "	" "	1885	110
Bonds of 1871, tax free.....	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	126
1st Mort., reg'd }		7	" "	" "	1903	125
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	...
New York and Harlem:						
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	New York.	1881	...
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	126
Consol. Mort. of 1872, reg... }		7	" "	" "	1900	124
New York Elevated:						
1st Mortgage.....	8,500,000	7	Jan. & July.	New York.	1906	111¼
N. York, Housatonic & Northern:						
1st Mortgage.....	1,500,000	7*	April & Oct.	New York.	1902	....
NewYork,Kingston & Syracuse:						
1st Mort. for $4,000,000..	2,500,000	7*	Jan. & July.	New York	1902	...
NewYork, N. Haven & Hartford:						
1st Mort.(Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old.....	.....	7	March & Sept.	Boston.	1884	....
1st mortgage, new.....	400,000	7	Jan. & July.	"	1905	103
New York and Oswego Midland:						
1st Mortgage gold, tax free.....	8,000,000	7*	Jan. & July.	New York	1894	....
2d Mortgage convertible.....	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible ...	1,500,000	7	" "	"	1896	...
3d Mort., Equipment.....	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)...	2,425,000	7	.....	"	....	....
Consolidated Mortgage.....	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
Extension Bonds.....	50,900	6	May & Nov.	New York.	'78-'81	....
General Mort. for $1,000,000.....	1,000,000	7	Jan. & July.	"	1899	118¼
Norfolk & Petersburg(A.M.& O.):						
1st Mortgage.....	306,000	8	Jan. & July.	New York.	1877	....
1st Mortgage.....	157,000	7	" "	" "	1877	....
2d Mortgage	454,000	8	" "	Norfolk.	1893	103
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops,NC.	1888	....
North Eastern (S. Car.):						
1st Mortgage.....	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage.....	232,500	8	" "	"	1899	....
North Missouri (St.L.,K.C. & N.):						
1st Mortgage.....	3,000,000	7	Jan. & July.	New York.	1895	113¼
North Pennsylvania:						
1st Mortgage.....	1,930,500	6	Jan. & July.	Philadelphia.	1885	108
2d Mortgage.....	1,500,000	7	May & Nov.		1896	119
General Mortgage.....	2,035,000	7	Jan. & July.		1903	114
North Shore (Flush.,N.S. &Cent):						
1st Mortgage.....	135,000	7	Feb. & Aug.	New York.	1887	....
Northern Central:						
1st Mortgage, Md. State loan...	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon.....	1,490,000	6	Jan. & July.	Baltimore.	1885	110
3d Mortgage Coupon.....	1,126,000	6	April & Oct.	Phila. & Balt.	1900	110
Mortgage coupon.....	2,599,000	6*	Jan. & July.	Baltimore.	1900	103
Mortgage registered.....	205,000	6*	April & Oct.	"	1900	...
Consol. Gen. Mort. S. F. Coup..	2,838,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Consol. General Mort. Coupon.	1,635,000	6*	" "	"	1894	....
Second General Mort. coupon..	3,000,000	5	"	Baltimore.	1926	66
Second General Mort. coupon..	1,000,000	6	" "	"	1925	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.....	400,000	7	Jan. & July.	Jersey C	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold..	4,000,000	7.3*	Jan. & July.	New York.	1900	62
Northwestern Virginia:						
3d Mort., assumed by B. and O	140,000	6	Jan. & July.	Baltimore.	1885	105
Northwestern Union (C. & N.W.):						
1st Mortgage.....	3,500,000	*	March & Sept.	New York.	1917	....
Norwich & Worcester(B.H.& E.):						
1st Mort. Mass. Loan, skg. fd...	400,000	*	Jan. & July.	Boston.	1877	....
Construction Bonds.....	400,000		March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage.....	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94¼
Equipment Mortgage	200,000	8	" "	"	1879	94¼
Sinking Fund Bonds.....	394,000	8	March & Sept.	"	1890	96
Ohio and Mississippi:						
Consolidated Mort. Bonds.....	3,067,000	7	Jan. & July.	New York.	1898	112¼
Consolidated S. F. Mortgage....	3,478,000	7	" "	" "	1898	112¾
Consolidated Mort., Sterling....	112,000	7*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	98¼
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	...
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	109
Plain Bonds	32,000	5	" "	"	1884	99
Plain Bonds.....	1,450,000	6	Feb. & Aug.	"	1897	107
New Bonds for $3,000,000.....	1,692,000	7	March & Sept.	"	1894	117
Cape Cod Railroad Bonds.....	265,500	7	Feb and Aug.	"	1861	10[illegible]

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	83
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Republican Valley:						
1st Mortgage	.....	6	F. M. A. &N.	.....	1895	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,024,000	8	June & Dec.	Boston.	1896	118½
Oregon and California:						
1st Mortgage gold	10,950,000	7*	April & Oct.	New York.	...	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C.,M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R.W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D.L.& W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C.,B.& Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	112½
Owensboro' and Russellville.						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	108½
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	107½
3d Mortgage	4,000,000	7	May & Nov.	" "	....	...
St. Louis County Debt	700,000	7	Monthly.	St. Louis.	1885	...
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	...
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,305,000.	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £797,800.	3,877,308	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur (TW&W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Hights. (UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S.F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	...
1st Mortgage gold (S.F.) 2d series	2,000,000	7*	" "	" "	1900	...
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	...
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	103
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	1'5½
General Mortgage, registered.		6	" "	"	1910	116
Consolidated Mortgage	29,145,000	6*	Jan. & July.	London.	1905	110½
State lien for $7,500,000, skg f'd	4,237,823	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York (L.V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	119½
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val (C.R.I.& P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	100½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	...
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	76
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¾ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	300,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	...
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	....
1st Mortgage	5,000,000	6	"	"	1881	105½
2d Mortgage	3,000,000	7	Jan. & July.	"	1888	107½
General Mort. for $20,000,000	7,652,000	6*	" "	Phil. or Lond.	1920	...
Philadelphia and Reading:						
Loan of 1868, debenture	1,135,300	6	Jan. & July.	Philadelphia.	1893	....
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	"	1880	104
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	118
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg	134,400	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	111
Consolidated Mortgage June 1, 1871. — Dollar registered	3,339,000	7	" "	"	1911	113
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	6,999,000	6*	" "	Phil. or Lond.	1911	102
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	863,000	6*	" "	" "	1911	101
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv	10,499,900	7	Jan. & July.	"	1893	67
New Improvement Mort. Loan.	9,364,000	6*	Apr. and Oct.	Phil. or Lond.	1897	....
Gen'l Mort. stg. S.F. ($60,000,000)	19,686,000	7*	Jan. & July.	" "	1908	68
Income Mortgage of 1876	1,803,000	7	June & Dec.	Philadelphia.	1896	70
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1896	34
Funding income	300,000	7	" "	" "	1896	....
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	262,000	6	Jan. & July.	Phila. & Bost.	1884	103½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103
Loan of 1872	700,000	6	" "	" "	1892	106½
Loan of 1875	800,000	6	" "	" "	1900	107½
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,800	7	April & Oct.	Philadelphia.	1900	53
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	104
Consol. Mortgage for $10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	110½
Consolidated 2d Mortgage	2,500,000	7	April & Oct.	"	1913	...
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	124
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	120½
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	...
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	120
Constructicu bonds of Jan. 1,'70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1898	107½
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div. 10¼ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	...
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,300,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me.& N.H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.		1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. R. R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	75½
Pougkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1880	102½
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St.Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T.,W.& W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	93
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	113½
Reading and Columbia (P.& R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1880	....
3d Mortgage	150,000	7	" "	"	1887	....
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1886	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	...
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,768,500	7	May and Nov.	" "	1921	125
New Gen'l Mort. for $6,000,000.	1,092,000	6*	.....	" "	....	....
Richmond and Danville.						
Virginia State Loan, skg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,800	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1888	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	92½
Rich., Fredericksburg & Potomac:						
Sterling Loan	67,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,428	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	450,000	8	" "	"	1881	....
Dollar Loan	124,489	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'86	....
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	9,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W.&R.) Skg Fund	799,990	7	March & Sept.	New York	1880	93
2d Mortgage	460,000	7	Jan. & July.	" "	1901	....
General Mort. S. F.	1,050,500	7	June & Dec	" "	1891	....
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	" "	1904	67½
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1880	55
Equipment Mortgage	500,000	8	March & Sept.	"	1880	65
General Mort.	1,500,000	8	May and Nov.		1902	90

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	110½
Saint Croix and Penobscot:						
1st Mort. (Cal. & Barixg)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1899	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1893	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	115
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	86
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	...
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	55
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	117
2d Mort. (" ")	6,000,000	7*	May & Nov.	" "	1897	93
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	94
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	93
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	113½
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1895	105½
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen.&Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
St. Louis and San Francisco:						
2d Mortgage A for $500,000	319,840	6*	May & Nov.	New York.	1906	75
2d Mort. B. & C for $5,200,000	4,959,142	2*	" "	"	1906	43¾
St Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	80
Sand., Mansfield & Newark(B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany& Gulf (A &G):						
Sectional Mort.	310,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav.& Char.)	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar.	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar.	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft &Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala.	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	...
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	107
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
Shenango Valley (Ct.):						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y.,N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	73
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	40
2d Mortgage	450,000	8	.....	.....	....	....
Equipment bonds	165,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	72
Mort. (Gov. Subsidy)	1,627,200	6	" "	U.S.Treasury.	1898	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,206,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl.& Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	" "	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama.						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,638,000	6*	May & Nov.	London.	....	....
South Pacific (St.Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	97½
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston	'80-'81	100
South Side, Va.(A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	105
2d preferred bonds	621,000	6	" "	" "	'84-'90	...
3d preferred bonds	452,800	6	" "	" "	'84-'90	80
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	108
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	80
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	17
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	...
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000.	11,000,000	6*	April & Oct.	New York.	....	95
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72'-76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol &Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	25
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y.,Bost.Ph.	1904	95
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	"	1887	108½
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,552,000	6*	Mar. & Sept.	N.Y.,Ph. Lon.	1905	101
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	81
Income and Land Grant	7,706,225	7	July.	N. Y. & Phil.	1915	29
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	50¾
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	108½
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	106
2d Mort.conv.(")	1,300,000	7	April & Oct.	" "	1886	....
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	110¾
1st Mort. (L.Erie,Wab. & St.L.)	2,500,000	7	" "	" "	1890	110½
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1888	111
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	91
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1882	95
1st Mort. (Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	102
2d Mort. (Toledo and Wabash)	1,009,000	7	May and Nov.		1878	9 ¾
2d Mort. (Wabash & Western)	1,500,000	7	" "	"	1878	9 ¾
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	"	1893	90¾
Equipment (Toledo & Wabash)	600,000	7	" "	"	1883	40
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	82¾
Consol. 2d mort. gold	2,184,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rav and Nd.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1902	....

AMERICAN RAILROAD BOND LIST.

The Letter (G) affixed to Rate of Interest Signifies "Payable in GOLD."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar....	89,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds.....	648,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R.& Sar.):						
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free.....	27,231,000	6G	Jan. & July.	N. Y. & Bost.	'96-'99	110
1st Mort. Land Grant	7,145,000	7	Apr. and Oct.	" "	1887	113
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund.....	14,045,000	8	March & Sept.	New York.	1894	115½
Omaha Bridge Bonds Sterling..	2,225,000	8G	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free.....	1,600,000	6G	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.&T.):						
1st Mortgage gold, skg fund.....	3,220,000	6G	Jan. & July.	New York.	1899	84½
Union & Titusville(P., T. & Buff.)						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	50
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	108
Sterling Loan £369,200 (U. Co's)	1,846,000	5G	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6G	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1888 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6G	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	106
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	106
Mortg. Loan (" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	112½
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1878	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over	Due.)	....
Utah Central:						
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage.....	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue).....	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	105
Convertible bonds, tax free.....	200,000	7	" "	"	1879	112
Convertible bonds.....	150,000	7	" "	"	1885	107
Vicksburg and Meridian:						
General Mortgage { 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....
2d series (blue).....	350,000	7	" "	"	1890	....
3d series (black).....	138,000	7	" "	"	1890	....
4th series (not end.)..	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871.....	213,000	8	Jan.and July.	"	1880	....
Vineland:						
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	...
Virginia & Tennessee(A.M.& O.):						
1st Mortgage....	5,000	6	Jan. and July.	N.Y.&Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	100½
5th Mortgage.....	969,000	8	March & Sept.	" "	1900	110
Registered Certificates.....	84,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free.....	810,500	7G	Apr. and Oct.	New York	1901	....
Warren(D. L.& W.):						
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.):						
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	88
Warwick Valley (Erie):						
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage.....	150,000	9G	May and Nov.	New York.	1893	....
Wash'gton City,Va. Mid. &Gt.So.:						
1st Mort. (O., Alex. &Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	63½
2d Mort. (" ")	350,000	7	" "	"	1891	....
1st Mort .Orange & Alexandria)	400,000	6	May and Nov.	"	1873	100
2d Mort " ")	1,200,000	6	Jan. and July.	"	1875	93½
3d Mort. " ")	600,000	8	May and Nov.	"	1873	55
4th Mort. " ")	700,000	8	March & Sept.	"	1880	32½
Funded Coupons (do.)	722,664	...	.....	"	....	....
1st Mort. (Lynchb'g & Danville)	521,000	...	Apr. and Oct.	"	1896	....
Virginia State Loan.....	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000.....	255,500	7G	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free.....	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	115
Western North Carolina:						
1st Mortgage.....	850,000	8	Jan. and July	.....	1890	...
Western of Alabama.						
1st Mortgage (Western R.R.)...	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.).....	1,158,000	8	" "	" "	1900	....
Income Mortgage.....	802,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage.....	.....	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,373,000	7G	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	3,920,000	7	" "	"	1900	116½
Sterling Bonds, Sinking Fund..	931,234	6G	March & Sept.	London	1900	....
Western Maryland:	$					
1st Mortgage, unendorsed.....	400,000	6	Jan. and July.	Baltimore.	1890	104
1st Mort. endor. by Balt.....	200,000	6	" "	"	1890	114
2d Mort. " "	300,000	6	" "	"	1890	108
2d Mort. endor. by Wash. Co...	300,000	6	" "	"	1890	107
2d Mortgage preferred.....	600,000	6	" "	"	1895	92
3d Mortgage endor. by Balt.....	875,000	6	" "	"	1900	112½
4th Mortgage.....	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort., assumed.....	2,735,000	6G	Jan. and July.	New York.	1899	106
Western Pennsylvania (Penn.):						
1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	103
1st Mortgage (Pittsbg. Branch).	1,000,000	6	Jan. and July.	"	1896	102
General Mortgage.....	1,200,000	7	.....	"	....	....
Western Union (Chi.,M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1896	....
West Jersey:						
Debenture bonds guar. by C.&A.	400,000	6	March & Sept.	Camden.	1883	100
1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	108
1st Mortgage (Salem) guar.....	100,000	6	" "	Philadelphia.	1878	...
1st Mort. (Swedesboro') guar...	200.000	6	June & Dec.	Camden.	....	...
2d Mort. (Cape May &Millville)	500,000	7	Apr. and Oct.	"	....	96
Consolidated Mortgage.....	1,000,000	7	" "	"	1899	112
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7G	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension).	640,000	7G	" "	" "	1902	....
White Water Valley:						
1st Mortgage.....	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	33½
Wilmington and Reading:						
1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	43
2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds.....	648,700	6G	Jan. and July.	London.	1881	....
Sterling Bonds.....	221,400	7G	May and Nov.	"	1886	....
Sinking Fund gold, Bonds.....	749,000	7G	Jan. and July.	New York.	1896	104
Wilmington and Western (Del.):						
1st Mortgage.....	500,000	7.3	J. A. J. & O.	Phil. &Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	109
2d Mortgage $12,000 p. m.....	1,650,000	7	May and Nov.	" "	1907	106
Extension mortgage bonds.....	4,375,000	7G	June & Dec.	" "	1916	...
Wisconsin Central:						
1st M. L. G.,gold S. F.$25,000pm	4,618,500	7G	Jan. and July.	Boston.	1901	15
Worcester (Md.):						
1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	77
Plain Bonds.....	250.000	7	Apr. and Oct.	"	1893	....
Plain Bonds.....	490,000	7	Feb. and Aug.	"	1895	99½
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund.....	1,993,750	6	Jan. and July.	Philadelphia.	1886	77
Chesapeake and Ohio:						
Sterling Loan guaranteed.....	4,375,000	5G	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	40
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1898	98
Delaware and Hudson:						
1st Mort. { 2d series, July 1, 1869	3,500,000	7	Jan. and July.	New York.	1884	102½
reg. { 3d series, Jan. 1, 1871	5,000,000	7	" "	" "	1891	103½
Coupon bonds of 1874..... }	3,000,000	7	Apr. and Oct.	" "	1894	105
Registered bonds of 1874..... }	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures.....	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures.....	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6G	March & Sept.	"	1894	103½
1st Mortgage, registered	5,381,963	6	J. A. J. & O.	"	1884	110
1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	110
Mortgage (equip.) Loan, gold...	4,658,500	6G	June & Dec	"	1897	102
Consolidated Mortgage.....	1,115,000	7	" "	"	1911	94½
Greenwood Mortgage Loan.....	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage.....	103,000	6	Jan. and July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund.....	236,965	7	Apr. and Oct.	"	1899	100½
Preferred Stock Dividend Scrip.	103,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	75½
1st Mortgage (Wy. Val. Can.)..	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage.....	1,714,390	6	March & Sept.	Philadelphia.	'72-'97	102
2d Mortgage.....	3,990,392	6	Jan. and July.	"	'82-'07	74½
Improvement bonds.....	260,000	6	May and Nov.	"	1830	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,600	7	" "	"	1915	75
Coupon Bonds.....	1,200,000	6	Jan. and July.		1895	42
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)..	1,000,000	6	Jan. and July.	Phila. & Balt.	1885	....
3d Mortgage (Susqueh. Canal)	1,311,000	6	" "	" "	1878	32½
Pref. Int. B'ds (" ")	324,810	6	" "	" "	1894	....
Union:						
1st Mortgage.....	3,000,000	6	May and Nov.	Philadelphia	1888	....
West Branch & Susqu. (Penn.):						
1st Mortgage.....	450,000	6	Jan. and July	Philadelphia	1918	
2d Mortgage.....	398,000	6	" "	"	1906	

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Figures followed by (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Date.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack ..... New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,955	73,713	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	14	8	3	109	Alabama Central ..... Alabama	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	19	13	5	230	Alabama and Chattanooga ¶. Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	—	296.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1877	142.2	34.7	36.8	—	45	25	14	1,720	Albany and Susq. ¶ (D. & H.).. New York.	9,697,776	*	.....	.....	3,500,000	6,045,000	.....	—	177.2	.....	304,901	779,693	1,161,126	d261,617	7	100	90½
Oct. 31, 1876	132.0	128.5	77.8	—	74	31	10	2,008	Allegheny Valley ¶ ..... Pennsylvania.	21,567,163	2,395,863	5,970,990	—	2,166,500	23,138,400	2,462,616	—	260.5	1,456,012	791,159	2,202,321	2,438,254	1,085,096	—	50	....
Nov. 30, 1876	4.5	—	0.3	31.3	—	—	—	—	Allentown (P. & R.) ..... Penn.	1,084,202	—	.....	.....	568,884	—	727,429	—	4.5	.....	.....	.....	2,343	945	—	50	....
Dec. 31, 1876	48.0	—	3.0	102.0	3	2	1	28	Arkansas Central ¶ (3 ft. 6 in.).. Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—	—	—	—	—	Ashtab Youngst'wn & Pitts. (Pa.)... Ohio.	3,748,639	—	3,045	.....	1,817,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	87,643	—	100	....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska..... Kan. & Neb.	2,960,038	*	200,776	1,663,961	—	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	410,225	98,166	—	—	35
Dec. 31, 1876	470.1	—	23.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe.... Kansas.	22,215,612	1,224,160	349,835	142,744	8,615,000	14,550,210	973,317	113,823	711.6	1,733,596	133,727	325,629	2,486,583	1,311,094	—	100	109
Oct. 31, 1876	265.8	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line ¶.. Ga. N.C. & S.C.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	—	265.8	.....	.....	.....	.....	.....	—	100	....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point ..... Georgia.	1,194,061	*	13,285	73,232	1,232,200	83,000	5,464	99,906	87.2	.....	36,293	75,684	311,159	106,950	8	100	....
Sept. 30, 1876	387.5	35.3	159.3	—	170	45	25	2,595	Atlantic and Great West. N.Y. Penn. & O.	71,476,754	9,946,863	.....	.....	34,675,804	68,994,811	6,475,126	—	562.7	4,112,594	918,668	2,507,195	3,672,365	717,974	—	100	....
Dec. 31 1876	237.0	113.0	18.0	—	26	19	8	438	Atlantic and Gulf ¶ .. Georgia & Florida.	7,863,686	*	18,830	209,607	4,476,677	3,566,500	371,761	—	350.0	651,887	86,913	.....	959,378	352,913	—	100	....
Sept. 30, 1876	408.0	20.0	30.0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio ¶.. Virginia.	19,396,206	*	6,371,130	849,914	7,121,900	16,530,030	746,818	2,427,860	428.0	1,366,697	313,757	328,016	1,742,251	540,539	—	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence. Me., N.H. & Vt.	8,484,000	*	.....	.....	5,000,000	3,484,000	.....	—	155.0	860,133	169,263	453,198	983,449	d242,601	6	100	....
Nov. 30, 1876	53.0	—	5.6	—	—	—	—	—	Augusta and Savannah (C. of Ga.).... Ga.	1,032,200	—	—	—	733,700	—	—	—	53.0	.....	.....	.....	—	73,000	10	100	....
Dec. 31, 1876	9.0	—	0.2	—	—	—	—	—	Bachman Valley (H. J., H. and G.). Penn.	112,412	—	.....	.....	66,792	45,000	.....	—	9.0	6,192	2,669	8,614	3,674	1,349	—	50	....
Dec. 31, 1876	51.1	2.5	4.5	—	—	—	—	—	Bald Eagle Valley ..... Pennsylvania.	1,050,000	—	10,000	—	550,000	416,900	—	—	53.6	.....	.....	.....	169,880	67,952	8	50	....
Sept. 30, 1876	379.6	81.7	106.0	—	520	253	54	11522	Baltimore and Ohio ¶ .... Md. & W. Va.	29,252,143	12,106,058	41,388,065	5,064,436	17,755,047	31,980,930	3,072,339	36,022,366	1,466.5	8,892,087	.....	.....	9,632,361	4,220,725	10	100	120
Sept. 30, 1876	30.0	—	35.3	—	—	—	—	—	Washington branch ¶ ..... Maryland.	1,650,000	—	—	654,890	1,650,000	20,000	—	634,890	30.8	721,811	.....	.....	867,149	261,815	—	100	140
Sept. 30, 1876	103.5	—	14.5	—	—	—	—	—	Parkersburg Branch.. .... W. Virginia.	8,325,514	—	—	—	5,680,685	140,000	2,504,829	—	103.5	.....	.....	.....	677,962	35,506	—	100	3½
Sept. 30, 1876	271.2	—	32.6	—	—	—	—	—	Baltimore, Pittsb. & Chic. (B&O) O., I. & Ill.	8,854,271	—	—	—	—	—	8,854,271	—	271.2	.....	.....	.....	1,281,786	166.703	—	100	....
Dec. 31, 1876	73.1	17.1	15.4	—	26	45	10	266	Baltimore and Potomac..... Maryland.	8,308,429	696,010	937,008	90,137	3,533,250	6,264,000	214,334	—	90.2	569,678	133,682	223,079	722,485	119,735	—	100	....
Dec. 31, 1876	30.3	—	4.1	—	—	—	—	—	Baltimore Short Line (Mar. & Cinc.) Ohio.	1,996,681	—	—	—	1,101,400	750,000	90,868	—	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.) .. Me.	1,371,708	—	—	—	356,000	925,000	90,708	—	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.2	—	6.0	—	5	2	1	369	Barclay (Towanda Coal Co.)..... Pa.	622,600	—	—	—	1,000,000	15,500	—	—	16.2	60,350	13,223	392,006	56,012	35,000	8	50	....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport..... N. Y.	115,369	18,097	.....	.....	75,250	38,000	9,000	—	9.4	19,144	20,664	2,910	11,218	2,852	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—	—	—	—	—	Bedford and Bridgeport (H. & B. T.). Pa.	1,419,003	—	—	—	352,227	1,000,000	302,723	—	49.5	.....	.....	.....	77,218	df. 1,076	—	50	....
Dec. 31, 1876	33.5	—	—	—	—	—	—	—	Belfast and Moosehead Lake (Me. C.). Me.	900,000	—	—	—	750,000	150,000	1,000	—	33.5	.....	.....	.....	—	36,000	6	100	....
Nov. 30, 1876	8.3	—	1.3	—	2	1	1	35	Bell's Gap..... ..... Penn.	201,347	19,775	19,341	.....	200,000	200,000	—	—	8.3	31,032	5,249	80,397	44,032	24,971	—	50	....
Dec. 31, 1876	56.4	—	4.4	—	—	—	—	—	Belleville & So. Illinois (St. L., A. & T. H.). Ill	2,780,000	—	—	—	1,680,000	1,100,000	—	—	56.4	.....	.....	.....	—	95,264	—	100	....
Dec. 31, 1876	21.2	—	3.9	—	5	2	—	101	Bellefonte and Snow Shoe..... Penn.	323,291	134,890	25,508	.....	600,000	99,000	—	—	25.3	56,837	11,450	78,165	204,680	25,057	3	50	....
Dec. 31, 1876	67.0	16.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)... N. J.	4,533,516	*	.....	.....	1,145,150	3,494,500	199,577	—	83.7	.....	.....	.....	925,873	210,127	—	100	....
Sept. 30, 1876	22.0	—	2.0	—	—	—	—	—	Berkshire (Housatonic) ..... Mass.	600,000	—	6,000	7,675	600,000	—	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.9	100	....
Dec. 31, 1876	22.0	—	3.0	—	4	4	...	140	Bingham Canyon & Camp Floyd... Utah.	1,200,000	*	.....	.....	600,000	600,000	.....	—	22.0	.....	.....	66,000	138,752	79,863	—	100	....
Sept. 30, 1877	201.6	48.0	364.2	—	243	190	54	5,325	Boston and Albany.... Mass. & N. York.	24,368,716	3,154,400	2,910,013	825,775	20,000,000	7,000,000	1,870,589	2,380,395	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	8	100	135½
Sept. 30, 1877	36.5	—	5.7	—	7	7	4	87	Boston, Barre and Gardner..... Mass.	1,484,047	*	—	87,366	868,002	448,000	299,832	—	52.5	.....	.....	.....	151,638	df. 3,565	—	100	....
Sept. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B.. Mass.	4,832,304	975,575	2,134,266	295,917	2,583,500	3,169,180	2,693,054	—	151.5	.....	.....	.....	1,046,254	214,153	7	100	8½
Mar. 31, 1877	145.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal ..... N. H.	2,850,000	—	1,808,759	155,328	1,800,000	2,457,000	15,646	561,447	166.0	703,487	211,688	126,433	649,308	191,980	6pf	100	....
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell..... Mass.	4,562,987	417,669	847,925	570,643	3,250,000	2,124,506	532,948	491,776	82.9	939,807	1,941,487	568,430	1,137,769	230,061	—	500	70
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine..... Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,923,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,881	2,267,019	660,904	5	100	116
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air Line.... Conn.	3,312,103	*	—	32,977	2,831,158	360,000	128,911	25,011	50.0	189,550	132,355	49,408	167,991	37,617	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence..... Mass. & R. I.	4,698,174	*	796,565	358,014	4,000,000	500,000	958,990	393,760	68.5	803,067	3,197,600	631,850	1,373,362	247,954	6	100	116
Sept. 30, 1877	8.8	—	1.0	—	6	23	—	26	Beston, Revere Beach and Lynn... Mass.	590,667	*	—	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	115,080	26,743	2	100	93
Dec. 31, 1876	18.8	—	1.0	—	—	—	—	—	Bucksport & Bangor (E. & N. A.). Maine.	599,300	—	—	—	276,523	396,000	80,000	—	18.8	.....	.....	.....	20,000	4,000	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,931	*	—	—	—	700,000	—	—	43.2	144,320	79,619	175,993	156,017	9,481	—	—	....
Sept. 30, 1876	66.5	—	6.5	—	5	9	2	115	Buffalo and Jamestown,..... New York.	2,668,467	169,652	—	—	1,362,153	1,125,500	176,203	—	66.5	170,002	133,258	41,427	164,807	27,692	—	100	....
Sept. 30, 1876	139.9	—	82.9	—	—	—	—	—	Buffalo, N. Y. & Erie. (Erie). N. Y. & Penn.	3,330,000	—	—	—	950,000	2,380,000	—	—	139.9	.....	.....	.....	—	240,100	7	100	....
Sept. 30, 1876	120.5	—	19.2	—	23	15	5	1,037	Buff., New York and Phila. N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,278	—	120.5	476,039	297,377	375,096	656,514	296,406	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Burl., Cedar Rapids and Northern.. Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	—	—	367.5	.....	.....	.....	1,128,070	258,224	—	100	45½
Dec. 31, 1875	190.1	—	26.8	—	16	12	7	279	Burlington and Missouri River..... Neb.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	116½
Dec. 31 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern. Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	.....	181.0	.....	.....	.....	111,221	d. 11,790	—	100	....
Jun. 30, 1876	146.5	—	5.0	—	13	3	5	398	Cairo and St Louis (narrow)..... Ill	7,772,500	69,029	435,000	19,501	5,000,000	2,500,000	871,459	—	146.5	332,519	82,114	163,296	295,778	d. 27,597	—	100	....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	255	Cairo and Vincennes..... Illinois.	7,172,040	468,996	.....	.....	2,625,000	5,000,000	.....	.....	157.0	231,679	64,264	82,799	218,033	d. 32,476	—	100	....
Dec. 31, 1876	60.0	53.2	17.0	—	12	17	6	229	California Pacific..... California	20,213,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	.....	152.4	340,391	339,715	299,724	1,296,522	229,649	—	100	....
Dec 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic..... New Jersey.	1,912,108	522,361	183,077	16,953	1,215,711	1,996,750	46,333	281,804	67.0	261,826	528,392	93,956	564,851	265,973	8	50	80
Dec. 31, 1876	22.4	7.1	5.8	—	—	—	—	—	Camden and Burl. Co. (U.C. of N.J.) N. J.	715,362	—	—	.....	381,925	350,000	.....	.....	29.6	.....	.....	.....	185,568	72,399	6	100	....
Dec. 31, 1876	41.3	—	5.7	—	—	—	—	—	Cape May and Millville (W. Jer.)... N.J.	832,648	—	—	.....	500,000	500,000	.....	.....	41.3	.....	.....	.....	.....	.....	6	100	....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central..... N. C. & T.	10,202,000	*	—	.....	4,202,000	6,000,000	.....	.....	24.2	.....	.....	.....	384,569	127,722	—	100	....
Sept. 30, 1876	36.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H.. N.Y.	757,857	25,826	.....	.....	486,953	306,000	6,000	.....	30.0	.....	.....	.....	.....	19,962	—	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	656	Catasauqua and Fogelsville..... Penn.	742,157	*	20,000	.....	426,900	—	—	.....	25.5	72,616	10,028	361,542	83,803	25,614	6	25	....
Nov. 30, 1876	92.6	—	20.0	—	—	—	—	—	Catawissa (Phila. and Reading)..... Penn.	6,126,500	—	—	.....	4,359,500	1,746,350	—	—	92.6	.....	.....	.....	.....	.....	6½p	50	22
Sept. 30 1876	34.6	—	6.0	—	—	—	—	—	Cayuga & Susquehanna (D.L.&W.).. N.Y.	1,183,012	—	—	.....	589,110	—	—	—	34.6	90,507	33,158	72,225	75,314	df. 4,984	9	100	....
Sept. 30, 1876	38.0	—	43.0	—	6	6	3	44	Cayuga ..... Penn.	1,200,383	99,617	.....	.....	300,000	1,000,000	16,687	.....	38.0	96,764	64,014	158,567	88,695	df. 25,527	—	100	....
Dec. 31, 1876	75.6	—	3.1	—	—	—	—	—	Cedar Falls and Minnesota ..... Iowa.	3,174,000	—	—	—	1,587,000	1,587,000	—	—	75.6	.....	.....	.....	137,849	.....	—	100	....
Dec. 31 1876	271.6	2.6	10.0	—	—	—	—	—	*Cedar Rapids and Mo. Riv.* (C.&N.W.). Ia.	11,234,000	—	—	.....	7,620,000	3,614,000	.....	.....	274.2	.....	.....	.....	—	621,553	4	100	100½
Aug. 31, 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia..... Georgia.	7,500,000	*	3,075,411	.....	7,586,000	3,222,000	.....	—	712.5	1,675,485	95,420	.....	2,601,542	983,541	—	100	....
June 30, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota..... Minnesota.	1,021,855	*	.....	.....	587,300	600,000	28,400	—	40.0	24,960	6,900	21,963	46,630	4,277	—	100	....
Dec. 31, 1876	73.4	37.0	178.0	—	253	167	74	19242	Central of New Jersey..... New Jersey.	18,285,514	9,405,378	18,775,387	5,023,739	20,600,000	24,700,000	6,250,018	—	350.6	4,804,200	4,922,908	2,694,719	6,983,173	3,188,469	2½	100	54
Oct. 30, 1876	137.0	—	33.1	—	31	19	8	341	Central Ohio (B. & O.)..... Ohio.	5,500,000	*	12,511	327,617	3,000,000	2,500,000	42,592	287,536	137.0	1,350,554	256,984	608,486	889,191	51,837	6	50	61

Dec. 31, 1876	882.9	329.9	169.4	—	228	228	52	4,056	*Central Pacific*¶	Cal. Nov. & Utah.	133,048,315	7,494,209	8,323,221	800,318	54,275,500	55,457,000	29,667,975	10,265,589	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,869	8	100	....
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont	Vt.	.....	.....	.....	.....	[Ope	rations fo	r two ye	ars.	701.4	4,342,756	1,279,575	2,425,652	5,244,636	1,693,571	—	—	....
June 30, 1876	100.0	—	15.0	—	6	6	3	122	*Central Br. of Union Pacific*	Kan.	3,763,700	*	.....	.....	1,000,000	1,600,000	148,740	—	100.0	.....	.....	.....	114,414	df.17,086	—	100	....
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta	N. C. & S. C.	5,131,364	*	259,537	148,108	2,578,000	2,506,000	136,158	318,851	195.0	402,247	50,880	99,139	524,562	172,934	—	100	....
Sept. 30, 1876	17.8	—	4.4	—	—	—	—	—	Chemung (Northern Central)	N. Y.	380,000	—	—	—	380,000	—	—	—	17.8	198,522	175 400	992,795	239,774	64,713	6	100	....
Dec. 31, 1876	22.8	—	2.9	—	—	—	—	—	Chartiers (Penn.)	Pennsylvania.	1,093,561	—	49,148	12,439	647,910	500,000	7,237	—	22.8	48,157	119,986	65,097	77,176	44,231	—	100	....
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	Cheraw and Darlington	South Car.	680,000	*	—	12,211	392,100	270,400	16,181	13,530	40.0	33,200	9,613	.....	49,372	21,573	—	100	....
Sept. 30, 1876	427.3	5.0	67.9	—	77	33	16	2,214	Chesapeake and Ohio¶	Va. & W. Va.	34,014,825	2,899,906	.....	.....	15,900,402	28,047,075	2,297,815	—	432.8	1,880,666	189,950	415,462	1,599,512	356,476	—	100	6½
Sept. 30, 1877	53.6	—	14.2	—	31	22	10	417	Cheshire	N. H. & Mass.	2,717,535	*	—	316,863	2,153,300	837,700	26,532	16,866	88.1	.....	.....	.....	323,763	78,156	1pf	100	28
Dec. 31, 1876	243.5	121.8	150.6	—	156	75	26	3,080	Chicago and Alton	Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	23,127	677.8	3,813,586	873,875	1,818,235	4,960,529	2,269,467	8	100	88½
Dec. 31, 1876	486.2	811.7	237.4	—	305	116	61	6,080	Chicago, Burlington & Quincy	Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,062	3,991,383	1,342.0	.....	2,215,783	2,892,614	12,057,795	5,189,249	10	100	118
June 30, 1876	67.6	—	4.7	117.4	17	2	1	236	Chicago and Canada So.	Mich. O. & Ind.	5,411,685	*	225,000	160,130	2,667,400	2,564,350	565,065	—	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....
Dec. 31, 1876	108.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes	Ill. & Ind.	7,428,122	*	.....	.....	2,693,200	3,913,000	.....	—	158.5	.....	.....	485,705	872,166	300,802	—	100	....
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.)	Mich.	2,073,985	*	.....	.....	978,985	1,095,000	.....	—	59.3	563,875	162,237	834,827	453,414	36,359	—	100	....
Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	Chic., Dubuque and Minnesota	Io. & Minn.	6,798,300	*	.....	.....	2,500,000	4,425,000	.....	—	133.0	171,520	59,525	95,975	265,035	39,904	—	100	39
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)	Illinois.	2,895,000	263,000	20,000	.....	1,328,000	1,750,000	100,000	—	103.0	370,000	.....	.....	490,793	169,303	—	100	....
May 31, 1877	82.4	—	16.7	—	—	—	—	—	Chicago, Iowa and Nebraska (C&NW)	Ia.	4,695,500	—	.....	.....	3,916,200	779,700	.....	—	82.4	.....	.....	.....	.....	471,464	10	100	131½
Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron	Mich. & Ind.	12,373,646	305,774	378,000	.....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867	—	100	....
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore	Mich.	7,074,959	*	308,540	80,799	1,485,200	6,630,000	2,069,098	—	245.0	404,884	240,726	223,710	566,916	79,167	—	100	....
Dec. 31 1876	1,400	—	182.0	—	208	115	60	4,248	Chicago, Milwaukee & St. Paul.	Wis. I. & M.	56,277,226	*	2,110,942	1,369,023	27,673,744	30,010,500	639,303	1,433,645	1,671.7	4,817,081	1,154,181	1,705,801	8,054,171	3,100,147	—	100	62½
May 31 1877	1,502	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern.	Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,165,004	36,464,827	32,029,250	2,268,455	4,358,746	1,993.3	9,631,104	3,347,853	3,413,398	11,877,500	5,329,820	—	100	72½
June 30, 1876	88.3	—	7.3	51.7	5	4	2	70	Chicago and Pacific	Ill.	1,000,000	71,850	.....	.....	245,500	—	.....	—	88.3	154,160	62,826	48,752	176,529	38,783	—	100	....
June 30, 1876	156.0	—	10.0	—	6	4	4	176	Chicago and Paducah	Illinois.	2,695,068	*	.....	.....	200,000	2,961,000	.....	—	156.0	.....	.....	222,729	379,422	194,085	—	100	....
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific.	Ill. & Iowa.	32,680,292	*	9,805,314	648,730	25,000,000	10,000,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	.....	6,917,657	3,384,462	8	100	129½
June 30, 1876	85.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern	Illinois.	1,941,508	*	.....	.....	826,500	1,000,000	61,700	—	85.1	59,762	.....	.....	99,016	46,723	—	100	....
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chic., Saginaw and Canada	Michigan.	485,000	—	.....	.....	286,000	185,000	460,000	—	20.0	25,040	8,869	3,015	10,361	df. 2,908	—	100	....
June 30, 1876	5.6	—	11.6	—	—	—	—	—	Cincinnati and Baltimore.	(M. & C.) Ohio.	1,702,749	—	45,180	2,886	1,247,455	500,000	3,260	—	5.6	.....	.....	.....	114,900	2,541	8	50	....
Mar. 31, 1877	59.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton	Ohio.	3,844,084	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,263,945	59.9	1,696,671	1,426,083	1,039,271	946,921	1,538	—	100	....
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind.	(C., H. & I.) O. & Ind.	2,412,914	282,073	59,855	—	—	2,500,000	977,033	—	98.2	.....	.....	.....	393,622	df. 8,344	—	—	....
June 30, 1876	20.5	—	10.6	—	—	—	—	—	Cincinnati and Indiana	(I. C. & La. F.) O.	2,032,209	—	.....	.....	43,350	2,328,829	.....	—	20.5	.....	.....	.....	.....	.....	—	50	....
June 30, 1876	56.0	—	9.0	—	10	3	2	542	Cincinnati, Lafayette and Chic.	Ill. & Ind.	3,759,982	*	53,303	14,356	1,929,200	1,591,000	154,655	155,865	56.0	298,293	115,045	233,482	413,340	176,657	—	100	....
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley	Ohio.	5,540,164	*	13,690	57,121	3,997,320	1,500,000	444,269	—	148.4	.....	186,632	192,788	322,359	def. 7,874	—	50	....
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic.	(C. H. & D.) O. & Ind.	826,733	184,552	700	—	382,600	625,000	11,136	—	42.0	.....	.....	.....	185,746	47,182	—	50	....
Mar. 31, 1876	91.5	—	4.5	—	—	—	—	—	Cin., Rich. & Ft. Wayne	(G. R. & I.)	3,756,952	—	.....	.....	2,000,000	1,800,000	.....	—	91.5	1,132,195	90,118	72,204	300,960	94,436	—	100	....
June 30, 1876	129.4	15.5	14.6	—	35	26	12	876	Cincinnati, Sandusky & Cleveland	Ohio.	6,215,332	*	1,016,029	100,307	4,434,787	2,420,512	400,363	76,006	189.3	969,569	305,032	424,357	863,077	286,169	6pf	50	15
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield	(C., C., C. & I.) O.	3,100,000	651,000	.....	—	1,100,000	2,651,000	936,277	—	96.3	.....	.....	.....	197,747	df. 26,416	—	50	....
Sept. 30, 1876	15.9	—	0.7	—	—	—	—	....	Clayton and Theresa	(U. & B. R.) N. Y.	278,639	42,084	.....	.....	203,570	200,000	19,194	.....	15.9	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	341.2	50.0	116.2	—	140	58	21	1,586	Cleveland, Col. Cin. & Ind.	Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,800	6,714,000	439,715	494,804	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	53
June 30, 1876	67.0	56.3	45.0	—	—	—	—	—	Cleveland and Mahoning Valley	Ohio.	4,526,777	—	1,092,878	109,364	2,759,791	1,967,600	17,038	984,590	123.3	.....	.....	.....	292,219	64,133	—	100	....
Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del.	(Pa. Co.) O.	4,843,382	*	39,782	60,380	1,764,344	3,286,548	161,747	—	160.2	386,754	252,477	206,966	373,583	43,532	—	100	....
Dec. 31, 1876	123.8	76.0	64.5	—	97	43	22	3,100	Clev. and Pittsb.	(Pa. Co.) Ohio & Pa.	16,488,659	—	531,322	378,838	11,242,736	5,146,344	787,458	221,282	199.7	1,745,055	635,151	1,190,394	2,282,030	989,288	7	50	99½
Jun. 30, 1876	101.1	—	26.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling	O.	4,435,969	*	7,153	30,580	1,055,950	3,168,935	248,818	—	101.1	405,437	167 762	356,943	292,063	124,755	—	50	....
Dec. 31, 1876	34.8	—	2.0	4.5	—	—	—	—	Columbia and Port Deposit	Penn.	2,689,392	—	31,346	.....	208,177	1,603,000	419,045	.....	34.8	19,770	89,142	86,474	7,417	5,518	—	50	....
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,548	Col., Chic. & Ind. C.	(Pa. Co.) O. & Ind	27,659,444	*	1,249,654	—	13,969,823	24,859,724	79,550	—	580.5	4,187,554	772,28.	1,472,183	3,606,005	605,142	—	100	7½
Jun. 30, 1876	44.4	—	2.0	—	—	—	—	—	Col., Springfield & Cin.	(C., S. & C.) Ohio.	2,000,000	—	12,664	43,025	1,000,000	1,000,000	4,100	51,589	44.4	.....	.....	.....	81,124	81,124	—	50	....
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley	Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	380,736	89.0	674,652	129,767	242,824	841,139	386,834	8	50	....
June 30, 1876	54.7	—	9 7	—	—	—	—	—	Columbus and Xenia	(L. M.) Ohio.	1,493,146	—	759,919	2,387	1,786,200	302,000	—	167,253	54.7	.....	.....	.....	142,896	142,896	8	50	105
Mar. 31, 1877	55.0	7.0	54.9	—	38	44	16	922	Concord	New Hampshire.	1,500,000	*	192,263	173,024	1,500,000	—	254,653	109,632	141.7	670,286	529,335	612,756	871,528	150,654	10	50	160
Mar. 31, 1876	56.3	15.0	6.8	—	2	4	—	58	Concord and Claremont	New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339	—	70.0	.....	.....	.....	162,849	40,681	—	100	....
Sept. 30, 1876	20.2	7.0	0.5	—	—	—	—	—	Conn. Central (Conn. Valley)	Conn.	672,140	—	—	—	348,767	262,500	60,873	—	27.2	3,146	2,080	892	31,510	1,455	—	100	....
Sept. 30, 1877	50.0	5.8	36.9	—	18	26	13	359	Connecticut River	Massachusetts.	2,449,304	241,959	361,645	194,262	2,100,000	250,000	335,485	561,665	55.8	342,710	896,748	292,029	573,303	207,680	8	100	141½
Sept. 30, 1876	46.4	—	5.7	—	6	14	7	110	Connecticut Valley	Connecticut.	3,064,389	*	300,382	17,260	1,069,000	2,250,000	626,425	—	46.4	162,075	308,762	75,544	268,842	13,693	—	100	....
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western	Connecticut.	4,893,899	*	20,386	71,688	1,891,844	3,000,000	184,110	—	68.3	228,097	194,842	133,564	318,287	110,328	—	100	....
June 30, 1877	110.3	—	15.0	—	27	14	9	660	Connecticut and Passump. Riv.	Vermont.	3,447,825	*	786,008	44,582	2,175,500	1,311,300	420,148	391,467	226.1	406,145	136,869	166,183	604,596	244,310	—	100	45
Oct. 31, 1877	6.8	—	16.5	—	—	—	—	—	Connecting (Pennsylvania.)	Penn.	2,358,789	—	.....	.....	1,278,300	997,000	89,489	—	6.8	.....	.....	.....	.....	.....	6	50	....
Sept. 30, 1876	16.0	—	0.5	—	2	2	1	11	Cooperstown and Susq. Valley	N. Y.	446,438	44,915	.....	.....	308,405	140,000	6,816	6,760	16.0	21,504	33,153	9,806	33,595	7,227	—	100	....
Sept. 30, 1876	53.0	11.0	8.1	—	13	4	4	750	Corning, Cowanesque & Antrim	N. Y. & P.	1,900,000	*	.....	.....	1,900,000	500,000	.....	—	64.0	244,383	73,593	621,892	341,082	168,806	7	50	....
Dec. 31 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall	Penn.	349,815	82,112	600	.....	300,000	—	.....	—	11.7	13,396	.....	125,724	70,613	44,759	10	50	....
Sept. 30, 1876	82.2	—	20.0	—	21	25	6	274	Cumberland Valley	Md. & Penn.	1,887,466	*	1,104,425	240,040	1,777,850	352,300	59,704	1,042,077	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern	Iowa and Dakota.	1,369,000	*	2,644,013	6,843	.....	450,000	47,110	—	78.5	385,600	22,936	50,557	196,788	93,585	—	100	....
Sept. 30, 1876	23.8	10.0	5.0	—	7	8	3	77	Danbury and Norwalk	Connecticut.	971,094	164,739	54,684	.....	600,000	500,000	—	90,590	23.8	106,700	190,715	53,387	173,478	81,267	6	100	....
Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb.	(P. & E.) Pa.	1,072,350	30,250	.....	.....	658,500	1,447,000	187,000	—	43.4	.....	.....	.....	97,601	17,260	—	50	....
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	Dayton and Michigan	(C., H. & D.) Ohio.	5,806,564	780,564	291,189	73,721	3,687,168	2,728,300	681,680	—	142.7	.....	.....	.....	905,685	254,420	3½	50	....
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union	Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,231	46.7	108,286	83,535	52,430	108,276	34,630	—	50	....
Oct. 31. 1876	84.2	1.3	9.5	—	—	—	—	—	Delaware ¶	(P. W. & B.) Delaware.	1,983,366	—	.....	.....	1,399,248	771,700	.....	.....	85.5	269,731	.....	.....	392,079	117,624	6	25	....
Dec. 31, 1877	27.0	4.0	27.0	—	7	12	3	42	Delaware and Bound Brook	N. Jer.	2,998,046	*	.....	.....	1,514,000	1,500,000	259,033	.....	31.0	.....	.....	.....	238,466	67,044	—	100	100
Dec. 31, 1876	51.5	71.7	141.3	—	68	6	5	4,255	Delaware and Hudson	Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,120,776	1,048,324	611.6	710,727	162,151	1,760,272	907,536	284,193	9	100	....
Dec 31, 1876	115.0	80.0	498.6	—	153	35	17	15681	Delaware, Lack. and Western	Penn.	29,520,365	*	5,593,488	—	26,200,000	2,820,100	880,316	5,213,438	658.2	2,563,294	702,889	2,923,029	9,372,429	4,639,049	5	50	61½
Dec 31 1876	106.0	—	5.5	—	6	4	4	30	*Denver Pacific*	(K. P.) Col. & Wy.	6,495,350	*	652	246,886	4,000,000	2,416,000	132,690	194,198	106.0	114,221	21,718	93,896	331,146	165,537	—	100	....
Dec. 31, 1876	255.0	43.0	10.5	595.6	19	15	6	431	Denver and Rio Grande (narrow)	Col.	13,140,500	*	.....	.....	7,000,000	6,140,500	.....	.....	295.0	591,976	29,538	102,802	388,486	161,600	—	100	23
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	153	Des Moines and Fort Dodge	Ia.	2,260,000	*	.....	.....	60,000	2,200,000	.....	.....	88.0	.....	.....	.....	170,154	50,076	—	100	....
Dec. 31, 1876	109.0	6.4	9.5	—	—	—	—	—	Detroit and Bay City	(M. C.) Mich.	3,661,239	—	—	109,103	1,325,750	2,330,000	493,261	—	118.2	280,025	151,285	139,898	385,717	125,540	—	100	....
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois	Michigan.	3,724,000	*	.....	.....	1,100,000	2,624,000	.....	.....	94.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern	Mich.	1,271,049	45,138	49,569	22,099	1,350,000	25,040	6,30	26,145	64.8	81,000	38,461	28,990	64,404	2,418	—	100	....
Dec. 31, 1876	160.6	20.9	24.5	—	29	15	6	749	Detroit, Lansing & Northern	Mich.	6,578,316	*	.....	105,525	1,680,000	6,054,000	1,108,828	—	182.5	560,173	254,124	264,235	743,088	212,333	—	100	101
Dec. 31, 1876	189.0	2.6	32.0	—	38	30	9	448	Detroit and Milwaukee	Michigan.	10,511,217	*	.....	.....	2,517,140	7,119,310	.....	—	191.6	.....	.....	373,234	977,455	92,289	—	100	....
Dec. 31, 1876	142.9	—	16.0	—	—	—	—	—	*Dubuque and Sioux City*	(Ill. Cen.) Iowa.	5,882,000	—	.....	.....	5,000,000	882,000	.....	57,125	142.9	.....	.....	.....	978,280	342,398	5	100	57½
Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts.	N. Y. & P.	4,797,998	*	.....	.....	1,300,000	3,200,000	194,403	.....	90.6	407,071	126,510	350,092	398,638	55,220	—	100	....
Sept. 30. 1876	58.6	—	8.0	—	—	—	—	—	Dutchess and Columbia	N. Y.	.....	—	.....	.....	1,499,500	2,500,000	.....	—	58.6	116,756	.....	.....	189,620	6,969	—	100	....
Sept. 30, 1877	20.8	—	1.8	—	—	—	—	—	Duxbury & Cohasset (South Sh.)	Mass.	455,800	—	—	2,772	390,000	—	101,160	—	20.8	.....	.....	.....	34,222	df. 2,256	—	100	....
June 30, 1876	9.5	2.2	—	—	3	25	....	....	East St. Louis and Carondelet	Ills.	530,000	*	.....	.....	300,000	200,000	30,000	.....	11.7	.....	.....	.....	77,550	33,301	—	100	....
Dec. 31. 1876	27.5	—	0.6	—	—	—	—	—	East Brandyw. & Waynesb.	(Pa.) Penn.	522,500	—	2,500	.....	145,550	375,000	2,000	.....	27.5	.....	.....	.....	.....	.....	—	50	....
Nov. 30, 1876	30.0	—	5.5	—	6	2	2	174	East Broad Top	Penn.	902,101	135,570	.....	.....	545,583	500,000	14,462	.....	30.0	.....	.....	.....	94,589	8,871	0.1	50	....
June 30, 1876	241.0	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga.¶	Tenn. & Ga.	9,184,287	*	260,824	489,923	1,968,274	4,208,400	139,781	3,618,579	270.0	895,934	.....	198,414	1,058,955	343,560	3	100	....
Nov. 30, 1876	7.5	3.2	3.8	—	—	—	—	—	East Mahanoy (P. & R.)	Penn.	392,552	—	600	.....	392,552	—	.....	—	10.7	.....	.....	.....	25,604	22,763	5.8	50	34
Sept. 30, 1877	41.4	76.6	105.2	—	94	138	37	1,426	Eastern	Massachusetts.	7,000,000	921,900	1,736,291	238,919	4,997,600	13,476,777	1,771,534	—	282.0	1,704,802	4,978,255	704,810	2,508,107	597,231	—	100	15½
Sept. 29, 1876	46.7	—	7.5	—	—	—	—	—	Elmira, Jefferson and Canan.	(N. C.) N. Y	500,000	—	—	—	500,000	—	.....	.....	46.7	396,036	118,008	731,583	414,711	29,878	5	50	....
Sept. 30, 1876	6.5	—	0.5	—	—	—	—	—	Elmira State Line	N. Y.	136,170	—	—	—	88,960	143,575	—	—	—	—	—	—	—	—	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 1, 1876	76.7	—	4.8	—				—	Elmira and W'msport (N.C.).Pa. & N. Y.	2,266,[illegible]	352,000	—	—	1,000,000	1,620,000	—	—	76.7	614,789	68,521	64,856	633,316	92,219	5	50	60
Sept. 30 1877	460.0	96.5	652.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,12	*	.....	.....	86,536,910	54,271,814	1,987,216	—	955.8	.....	4,887,238	6,182,451	15,436,558	2,506,780	—	100	28¼
Dec. 31, 1876	81.0	—	50.2	—	29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,725	.....	.....	2,000,000	3,322,000	.....	—	81.0	3,088,406	157,309	599,802	505,315	190,892	7	50	82½
Sept. 30, 1876	205.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,600,550	6,750,000	.....	—	279.1	393,800	222,702	158,850	579,540	218,458	—	100	....
Aug. 31, 1876	109.0	23.0	18.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,070,797	132.0	363,423	130,269	221,833	510,740	159,162	—	100	....
Jun. 30, 1876	55.3	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind.& Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	—	55.3	.....	.....	.....	222,782	98,233	—	100	....
Sept. 30, 1876	12.2	—	0.7	—	1	—	—	—	Fall River.....Mass.	422,139	7,700	—	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	13,982	25,036	10,530	—	100	....
Sept. 30, 1877	50.7	42.6	94.0	—	67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	500,000	1,152,245	522,169	173.4	1,371,525	2,149,290	955,771	1,920,414	342,179	6	100	117
Dec. 31, 1876	253.0	30.7	51.6	—	43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,262	1,380,661	4,003,346	292,099	3,298,200	6,961,905	3,079,164	—	283.8	952,104	466,439	339,767	1,903,368	420,172	—	100	....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville..N. Y.	455,685	76,085	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,726	36,181	—	100	....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,683	598,078	—	53.1	222,385	750,532	.....	315,553	68,938	—	100	....
Dec. 31, 1876	102.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag..Mich.& Ind.	3,059,356	*	—	31,690	1,258,230	2,000,000	11,767	—	100.0	292,527	119,606	106,994	268,041	75,557	—	100	....
Sept. 30, 1876	26.1	—	4.9	—	—	—	—	—	Framingham & Lowell (B.C.& F.).Mass.	1,405,575	—	—	139,561	512,096	750,000	283,040	—	26.1	—	—	—	.....	36,263	—	100	....
Sept. 30, 1876	31.0	—	1.0	—		1	—	29	Galena and So. Wisconsin (3 ft.) W. & Ill.	472,569	*	—	—	174,000	252,000	37,572	—	31.0	.....	.....	14,256	29,658	7,625	—	100	....
Dec. 31, 1876	215.0	—	20.0	—	19	17	7	480	Galv., Harrisb. & St. Antonio ¶.....Tex.	7,872,841	662,997	.....	.....	4,267,179	2,178,000	.....	—	215.0	428,896	40,719	113,426	842,294	516,384	—	100	....
Sept. 30, 1876	75.6	—	8.9	—	9	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,869	*	.....	.....	980,600	1,406,000	448,457	—	75.6	287,234	32,395	196,809	299,498	6,752	—	100	....
Mar. 31, 1877	171.0	60.0	24.2	—	48	30	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,355,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,300	.....	.....	1,143,128	500,018	7	100	....
Jun. 20, 1876	111.5	—	8.0	—	10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	.....	111.5	306,086	52,695	179,266	282,977	32,125	—	100	....
Sept. 30, 1876	11.6	1.0	0.3	3.1	—	—	—	—	Goshen and Deckertown(Erie).New York.	291,700	—	.....	.....	105,800	246,500	1,000	—	11.6	—	—	—	.....	21,500	—	100	....
Dec. 31, 1876	332.1	26.0	29.4	—	38	22	10	1,138	*Grand Rapids and Indiana*...Mich. & Ind.	11,051,898	*	111,939	224,198	2,800,000	8,000 000	1,422,329	—	449.6	1,149,599	513,570	348,248	1,137,569	316,507	—	100	....
Dec. 31, 1876	46.0	—	4.3	—	5	3	2	225	Grand Rapids, Newago & L. Shore.Mich.	2,294,057	216,909	150,500	6,304	533,000	776,000	263,223	93,545	46.0	72,794	62,672	.....	112,622	63,895	—	100	....
Jun. 30, 1876	726.0	289.0	350.0	—	434	274	84	7,573	Grand Trunk ¶.....Canada.	147,405,64	*	.....	.....	142,716,439	28,001,383	.....	.....	1,388.5	3,383,294	1,972,535	2,113,852	9,487,455	1,974,052	—	100	....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western ¶.....Canada.	33,999,690	8,116,297	2,405,559	—	38,258,043	7,580,892	—	—	786.8	3,190,964	1,110,184	1,572,538	4,021,348	859,223	—	100	....
Sept. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (O., L. and W.).....New York.	359,109	36,500	.....	.....	200,000	170,000	28,876	—	8.0	24,022	43,626	180,657	38,945	4,345	12	100	....
Sept. 30, 1876	217.6	29.7	12.0	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	—	1,247,645	7,928,900	3,979,000	1,725,753	—	247.3	326,339	56,306	66,944	306,272	21,454	—	100	....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	25,610	6,325	50	.....	29,700	—	.....	644	3.5	4,506	500	22,040	6,976	305	—	50	....
Dec. 31, 1876	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....S. Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717	—	229.8	261,531	65,360	.....	536,792	149,179	—	100	....
Sept. 30, 1876	14.0	—	8.8	—	—	—	—	—	Greenwich & Johnsonville (R. & S.).N.Y.	312,553	—	.....	.....	130,898	185,500	20,900	—	14.0	18,110	20,284	11,707	31,642	10,284	—	100	....
Jun. 30 1876	43.4	6.2	4.2	—	—	—	—	—	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	—	.....	.....	457,000	900,000	.....	—	49.6	157,657	58,264	117,184	132,855	L.33,779	—	100	....
Dec. 31, 1876	206.0	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* ¶.....Missouri.	22,951,724	*	.....	.....	14,251,724	8,700,000	.....	—	296.5	1,660,449	249,385	Aug.31,76	1,864,065	270,254	—	100	20
Sept. 30, 1876	8.0	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,827	60,563	—	5,575	123,950	40,000	186	96,829	8.0	23,120	76,069	14,280	29,968	6,952	—	100	....
Dec. 31, 1876	30.0	—	2.5	—	8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	383,467	86,619	—	—	116,850	132,300	11,900	65,000	30.0	71,509	48,283	44,714	59,622	18,229	8	50	....
Sept. 30, 1876	113.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.)....N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	.....	113.0	201,089	131,415	93,938	293,676	73,814	—	100	....
Dec. 31, 1876	21.0	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	309,000	432,000	28,910	—	21.0	14,112	8,539	41,707	11,672	2,794	—	100	....
Sept. 30, 1876	122.3	0.8	26.1	—	35	37	17	389	Hartford, Prov. & Fishkill ¶....Ct. & R. I.	4,353,445	*	217,669	75,169	2,057,940	2,055,500	386,325	96,908	133.4	684,742	1,389,733	302,597	950,744	166,594	—	100	....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois.	311,999	*	.....	.....	210,000	15 000	100,000	—	40.2	78,808	5,964	7,956	15,181	2,717	—	100	....
Sept. 30, 1877	74.0	—	17.0	—	19	19	8	420	Housatonic .....Connecticut.	2,532,464	*	229,476	116,513	2,000,000	550,500	162,150	165,836	126.2	434,397	262,258	229,802	656,544	148,285	8pc	100	100½
Apr. 30, 1876	343.0	162.0	35.0	—	65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	—	800,000	12,336,000	.....	.....	505.0	1,533,757	254,435	373,149	3,156,866	1,318,130	—	100	41
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	375,170	—	59.2	180,000	63,298	394,078	305,494	143,845	—	50	7½
Jun. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,373	89,888	83,622	16,670	1,360,100	200,000	87,454	—	14.5	111,576	.....	223,744	173,960	79,770	—	100	....
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois.	37,595,236	*	5,888,252	825,120	20,000,000	10,862,000	—	4,646,608	1,107.7	5,168,822	1,815,788	1,899,627	7,040,969	2,144,776	8	100	89½
Jun. 30, 1876	175.7	2.2	8.8	—	13	16	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,000,000	4,175,000	632,723	—	177.9	338,142	51,963	104,404	261,480	L. 1,795	—	100	....
Jun. 30, 1876	202.3	131.6	39.9	—	44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.	.....	.....	.....	.....	.....	12,000,000	.....	.....	343.1	1,625,970	273,229	.....	1,550,187	414,244	—	100	....
Jun. 30, 1876	85.5	—	6.1	66.5	6	10	—	250	Ind., Decatur and Springfield..Ind. & Ill.	3,243,056	*	7,513	2,602	500,000	2,727,000	19,522	6,649	85.5	67,945	37,636	46,990	70,041	11,965	—	100	....
Jun. 30, 1876	179.0	5.5	40.5	—	57	49	14	1,156	Indianapolis, Cinc. & Lafayette..Indiana.	16,854,418	*	92,385	173,669	7,024,554	8,962,300	1,172,546	—	184.5	1,365,855	609,524	558,393	1,637,861	673,097	—	100	4
Dec. 31, 1876	77.8	5.6	41.0	—	56	39	15	1,333	Indianapolis and St. Louis.....Illinois.	4,223,055	*	99,159	322,486	600,000	3,500,000	1,647,218	—	265.9	1,616,394	279,679	599,902	1,657,864	L.38,303	—	100	....
Dec. 31 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,665,450	*	.....	84,906	1,402,000	3,150,000	966,154	—	117.0	253,886	93,021	82,409	232,116	10,652	—	100	....
Jun. 20, 1876	745.0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada.	21,187,111	*	—	—	21,187,111	(Owned by Dominion Gov.)			713.0	993,637	474,930	342,196	978,977	d181,066	—	—	....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern ¶....Tex.	18,411,427	*	1,418,026	331,348	5,500,000	12,307,000	1,120,077	—	519.2	654,449	111,127	201,249	1,453,996	43,541	—	100	....
Dec. 31, 1876	183.7	—	6.6	—	—	—	—	—	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	—	—	—	4,625,000	2,952,500	—	—	183.7	—	—	—	501,757	223,743	4	—	50
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	1	Ironton.....Pennsylvania.	250,000	18,000	26,055	.....	200,000	200,000	23,071	—	11.0	9,548	—	51,822	27,291	14,660	—	50	....
Dec. 31, 1876	233.6	—	29.4	—	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	—	.....	.....	1,966,890	4,171,000	—	.....	233.6	438,595	276,208	333,095	662,973	236,251	—	100	51
Jun. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,670	*	.....	.....	375,847	610,000	6,823	—	30.2	.....	.....	.....	41,352	14,297	—	100	....
Dec. 31, 1875	155.0	24.0	8.8	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* ¶...Fla.	6,000,000	*	.....	.....	—	3,472,000	.....	—	155.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	51.1	1.5	18.0	—	—	—	—	—	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	—	35,000	—	605,027	933,000	1,058,507	—	52.6	—	—	—	226,564	90,980	—	50	....
Dec. 31, 1876	45.5	—	8.0	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,396,050	—	.....	.....	2,096,050	2,300,000	.....	.....	45.5	.....	.....	.....	.....	.....	—	50	....
Dec. 31, 1876	110.0	116.0	24.0	—	44	33	12	738	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,000,000	4,821,000	449,135	—	226.0	1,018,497	696,742	1,380,114	1,171,875	441,756	7	100	....
Sept. 30, 1876	13.0	—	0.5	134.0	—	—	—	—	Jersey City and Albany....N. J. & N.Y.	739,893	—	—	.....	254,100	850,000	30,000	—	13.0	—	—	—	.....	.....	—	100	....
Jun. 30, 1876	37.6	—	54.4	—	—	—	—	—	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	—	—	.....	1,500,000	306,000	—	.....	37 6	—	—	—	.....	132,355	7	100	111
Dec. 31, 1876	3.7	—	4.6	—	—	—	—	—	Junction (Pa., P. & R. and P., W. & B.).Pa.	1,054,121	—	—	.....	250,000	780,000	—	—	3.7	59,410	850,650	.....	228,436	134,174	40	50	....
Dec. 31, 1876	58.0	—	9.2	—	—	—	—	—	K'm'zoo, All'g'n & G.Rap.(LS&MS).Mich.	1,450,000	—	—	.....	610,000	840,000	—	—	58 0	1,600,000	—	—	135,663	26,827	6	100	....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	273	Kansas City, St. Joseph & Co. Bl. Mo. & Ia.	9,364,135	1,238,419	151,803	400,539	2,789,414	7,853,220	694,775	—	274.5	802,885	205,250	412,336	1,241,329	333,211	—	100	15
Dec. 31, 1876	31.9	—	1.8	—	—	—	—	—	Kansas City & Santa Fe (L.L. & G.).Kan.	1,440,000	—	—	.....	720,000	720,000	.....	—	31.9	—	—	—	.....	.....	—	100	....
Dec. 31, 1876	65.0	—	....	—	—	—	—	—	K. City, Top. & West. (A., T. & S.Fe.).Kas.	2,522,806	—	—	.....	1,655,800	867,000	.....	34,889	65.0	—	—	—	104.826	84,867	—	100	113½
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,153	*Kansas Pacific*.....Kansas & Col.	34,359,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,893	—	50	58½
Apl. 30, 1876	99.0	—	11.0	—	16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	663,113	307,572	3½	100	....
Dec. 31, 1876	162.2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,808	81,573	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	208,227	602,902	103,094	—	100	10½
Dec. 31 1875	49.0	—	3.0	—	5	10	3	63	Knox and Lincoln (M.C.).....Maine.	2,762,300	*	5,687	17,049	364,550	2,395,000	—	25,457	49.0	104,810	81,522	42,570	134,556	62,221	—	100	....
Jun. 30, 1876	80.3	—	4.7	—	—	—	—	—	Laf., Bloom'ton & Miss. (T.W. & W.)..Ill.	2,300,000	—	—	—	1,000,000	1,300,000	—	—	80.3	155,475	91,457	93,281	166,122	57,431	—	100	....
Sept. 30, 1876	7.7	1.9	3.3	—	6	3	—	73	Lake Champlain and Moriah....N. York.	305,058	144,245	.....	43,183	200,000	104,800	915	43,183	9.6	31,248	540	177,939	109,103	32,918	10	100	....
Jun. 30 1876	87 0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville.....Ohio.	2,427,375	91,191	83,488	26,702	1,115,650	890,000	888,640	34,465	87.0	152,639	99,169	56,998	133,073	17,547	—	100	....

Sept. [illegible], 1877	540.4	224.2	720.5	—	495	178	87	10043	L. S. & Mich. S.N.Y.,P.,O.,Mich.,Ind.& Ill.	65,435,777	14,378,709	....	....	50,000,000	36,000,000	—	....	1,176.8	8,367,928	2,784,801	5,642,284	13,214,434	3,637,219	1¼	100	79¾
Jun. 30, 1876	156.0	13.0	16.0	—	11	10	4	345	Lake Superior and Mississippi.....Minn.	7,374,080	721,756	....	....	5,125,000	7,692,000	47,829	....	169.0	597,414	59,766	235,898	566,479	L.19,660	—	100	....
Jun. 30, 1876	7.2	0.4	—	—	2	2	2	4	Lake View and Collamer.....Ohio.	107,292	15,981	4,691	—	68,850	28,000	96,850	—	7.2	25,499	47,235	....	6,571	L. 1,500	—	50	....
Dec. 31, 1876	18.0	4.1	3.3	—	—	—	—	—	Lawrence (P. F. W. & C.) ...Pa. & Ohio.	808,261	—	47,981	8,507	450,000	355,000	13,650	44,099	22.0	128,309	54,286	503,795	177,649	88,905	10	100	....
Dec. 31, 1876	15.0	—	1.5	21.0	—	—	—	—	Lehigh and Lackawanna (C. of N.J.).Pa.	675,100	—	—	....	375,100	300,000	—	....	15.0	—	19,932	33,636	33,191	9,633	—	50	....
Dec. 31, 187	105.0	43.7	123.6	—	91	15	12	18135	Lehigh and Susquehanna (C. of N. J.).Pa.	13,705,901	—	....	....	(Included	d in Lehi	gh C. &	N. Co.)	185.2	1,793,036	551,851	3,390,836	2,769,825	1,490,263	5¼	50	....
Nov. 30, 1876	161.0	181.4	331.5	—	232	75	36	13532	Lehigh Valley.....Pa.	14,646,270	8,109,924	1,000,000	....	27,228,600	24,186,000	460,208	....	304.0	3,770,024	1,233,443	6,145,328	7,049,646	2,860,460	9¼	50	83¼
Jun. 30, 1876	85.0	52.0	45.5	—	45	41	17	688	Little Miami (P., C. & St. L.).....Ohio.	4,546,315	980,333	1,150,825	27,624	4,608,100	2,185,000	27,168	53,392	195.9	1,166,011	909,216	478,835	1,229,142	204,497	8	50	...
Dec. 31, 1876	100.0	—	2.5	200.0	...	...	...	....	Little Rock, Miss. River & Texas....Ark.	2,766,400	*	....	....	2,606,900	159,500	....	....	100.0	....	....	....	....	....	—	100	....
Dec. 31, 1876	2.0	—	1.0	—	3	1	—	75	Little Saw Mill Run.....Penn.	187,076	*	100,000	....	100,000	80,000	2,593	....	3.0	19,560	16,994	148,943	36,620	18,787	5	50	....
Nov. 30, 1876	28.2	—	27.2	—	—	—	—	—	Little Schuylkill (P. & R.).....Pa.	1,416,188	—	10,000	....	2,646,100	715,500	—	....	28.2	....	....	....	242,704	210,548	7	50	94
Sept. 30, 1876	94.9	63.0	22.0	—	58	137	20	433	Long Island ¶.....N. Y.	4,916,400	429,007	....	....	3,260,600	1,500,000	455,590	....	319.6	962,876	2,230,187	187,751	1,124,658	383,498	—	100	....
Jun. 30, 1876	27.2	—	1.0	153.2	2	1	1	8	Louisv., N. Alb. & St. L. A. L..Ind.& Ill.	2,465,920	13,200	663,409	1,460	1,813,526	1,137,000	179,799	....	27.2	14,256	7,186	4,157	12,885	Loss.321	—	100	....
Jun. 30, 1877	185.0	465.6	123.1	—	180	73	36	3,152	Louisv., Nashv. & Gt. So. ¶..Ky. & Tenn.	23,927,979	*	7,002,908	125,480	9,003,419	16,484,230	2,484,038	3,084,680	966.4	3,725,864	663,720	1,997,044	5,315,327	2,140,520	1¼	100	52¼
Sept. 30, 1876	8.7	1.8	2.2	—	—	—	—	—	Lowell and Andover (B. & M.)....Mass	736,656	—	—	27,576	500,000	215,000	—	49,613	8.7	—	—	—	86,065	80,045	3¼	100	115½
Sept. 30, 1876	12.3	—	2.3	—	—	—	—	—	Lowell and Lawrence (B. & L.)....Mass.	332,883	19,500	—	10,233	200,000	39,700	9,031	113,685	12.3	—	—	—	21,780	19,746	6	100	....
Mar. 31, 1877	79.0	—	4.7	—	—	—	—	—	Macon and Augusta (Ga.).....Ga.	2,741,541	—	....	....	1,971,741	770,000	....	....	79.0	....	....	....	116,329	18,289	—	100	....
Dec. 31, 1873	187.0	10.0	5.5	—	12	10	4	170	Macon and Brunswick ¶.....Ga.	6,050,000	*	....	....	3,500,000	2,550,000	....	....	197.0	....	....	....	437,298	148,333	—	100	....
Dec. 31, 1876	22.2	—	4.7	—	2	1	1	4	McKean and Buffalo.....Penn.	800,998	32,113	800	....	387,600	398,000	69,776	—	22.2	30,316	14,695	85,615	57,219	28,209	—	50	....
Dec. 31, 1876	138.5	169.0	44.7	—	60	57	32	1,323	Maine Central ¶.....Maine.	10,006,657	1,658,541	1,094,378	289,103	3,665,800	928,920	1,070,535	608,757	355.0	1,221,967	693,199	382,942	1,726,497	689,851	—	100	....
Mar. 31, 1877	26.1	—	3.1	—	—	—	—	—	Manchester & Lawr. (Conc.) N.H.& Mass.	1,000,000	—	72,124	52,160	1,000,000	—	24,551	89,732	26.1	69,470	120,701	48,516	177,701	100,436	10	100	139¼
Jun. 30, 1876	44.0	—	1.8	—	—	—	—	—	Mansfield, Cold Water & L.M.(Pa.)..Ohio.	5,697,095	—	—	—	1,184,151	4,400,000	112,944	—	44.0	134,874	57,139	102,815	102,172	10,356	—	50	....
Jun. 30, 1876	11.5	—	8.0	—	—	—	—	—	Mansf., C'd Water & L.M.(G.R.&I.).Mich.	—	—	—	—	—	—	—	—	11.5	14,398	12,910	25,010	8,054	966	—	—	....
Jan. 30, 1876	188.1	88.1	48.6	—	73	42	13	1,465	Marietta and Cincinnati (B. & O.)...Ohio.	23,619,682	*	3,310,012	—	14,000,000	11,307,694	8,411,210	—	311.8	2,809,100	692,442	718,986	1,689,125	252,684	—	50	....
Jun. 30, 1876	99.0	1.5	8.0	—	9	8	2	137	Marietta, Pittsburg and Cleveland...Ohio.	3,792,995	232,476	—	—	1,473,632	3,530,000	434,950	—	100.5	156,985	93,721	65,525	144,606	49,577	—	50	....
Dec. 31, 1876	63.1	25.4	20.4	—	30	5	4	1,716	*Marquette Hough. & Ontonagon*......Mich.	7,216,293	1,094,887	28,001	52,515	2,306,600	5,456,000	1,087,818	—	88.5	368,456	71,759	632,794	618,422	311,788	—	100	....
Sept. 20, 1876	8.3	0.5	0.5	—	1	4	—	—	Martha's Vineyard (narrow).....Mass	92,483	13,108	1,621	37	40,000	36,000	20,649	599	8.8	8,417	31,144	—	8,259	1,206	—	100	....
Dec. 31, 1875	53.8	—	2.0	—	3	3	1	16	Maryland and Del. (N.J.S.)..Md. and Del.	1,500,000	—	....	....	500,000	1,000,000	....	—	53.8	96,560	....	....	....	....	—	100	....
Jun. 30, 1877	36.0	—	2.0	—	—	—	—	—	Massawippi Valley (C. & P. R.).Canada.	800,000	—	....	....	400,000	400,000	....	....	36.0	—	—	—	....	....	—	100	38
Jun. 30, 1876	12.2	—	2.0	—	—	—	—	—	Massillon and Cleve. (C., Mt.V. &D.)..O.	330,276	—	4,111	4,324	195,655	100,000	4,113	38,943	12.2	—	—	—	20,070	18,622	5	50	....
Jun. 30, 1876	271.0	92.0	28.0	—	38	26	4	600	Memphis & Charleston......T., M. & Ala.	8,640,954	*	1,151,658	428,778	5,312,725	5,131,913	451,939	—	362.0	838,997	....	....	1,033,867	321,230	—	100	....
Jun. 20, 187[illegible]	131.0	—	2.5	—	14	8	3	127	Memphis and Little Rock¶.....Arkansas.	....	....	....	....	....	2,300,000	....	....	131.0	....	....	....	557,609	245,257	—	100	....
Dec. 31, 1876	22.5	—	1.6	—	—	—	—	—	Mercer & Somerset (Pa.).....N.J.	760,807	—	....	....	273,810	500,000	6,000	—	22.5	—	—	—	18,877	L.20,376	—	100	....
May 31, 1877	284.0	—	331.7	—	219	112	35	4,924	Michigan Central.......Mich., Ind. & Ill.	28,285,746	*	6,484,505	119,579	18,738,204	13,191,000	407,214	2,553,403	803.7	6,747,883	1,450,136	3,056,386	4,498,127	1,791,685	—	100	82¼
Dec. 31, 1876	57.5	—	3.5	—	3	3	1	98	Michigan Lake Shore (Pa.).....Michigan.	1,341,425	*	—	—	450,000	880,000	112,735	—	57.5	80,395	60,577	....	66,105	13,588	—	50	....
Sept. 30, 1876	5.7	—	1.0	—	1	—	—	2	Middleburg and Schoharie....New York.	95,000	10,000	....	....	85,800	17,000	200	....	5.7	16,150	10,000	5,197	7,717	1,812	—	100	....
Sept. 30, 1876	8.0	—	1.2	—	—	—	—	—	Middlesex Central (B. & L.).......Mass.	295,074	—	13,167	—	250,000	—	20,741	37,500	8.0	—	—	—	15,000	15,000	—	100	96¼
Dec. 31, 1876	106.4	22.7	16.5	—	14	9	8	307	Midland.....Canada.	3,663,740	293,849	114,055	—	834,115	2,351,227	582,946	303,355	129.1	216,170	112,306	128,987	272,955	99,619	—	100	....
Dec. 31, 1876	3.8	—	16.2	—	—	—	—	—	Mill Creek and Mine Hill (P. & R.)...Pa.	323,375	—	—	—	323,375	—	—	—	3.8	—	—	—	33,000	33,000	10	25	....
Sept. 30, 1876	119.6	6.0	4.2	21.0	8	6	2	181	Milwaukee L. Shore and Western...Wis.	6,462,825	*	59,896	40,732	6,000,000	417,000	149,074	42,540	125.6	140,004	53,220	66,072	155,208	41,207	—	100	....
Dec. 31, 1876	42.5	—	95.0	—	—	—	—	—	Mine Hill and Schuy'l Haven(P.&R.).Pa.	4,022,500	—	76,498	....	4,022,500	—	—	—	42.5	—	—	—	321,800	321,500	7	50	105½
Sept. 30, 1876	33.0	18.0	5.0	—	5	5	2	52	Mineral Point.......Wisconsin & Illinois.	1,131,175	*	—	—	1,200,000	320,000	57,987	....	51.0	69,264	28,826	59,859	115,710	L.25,987	—	100	....
Dec. 31, 1876	12.5	—	1.8	—	3	4	2	24	Mineral Range.....Michigan.	269,340	56,751	67,876	38,048	117,735	200,000	85,682	29,098	12.5	39,374	51,833	65,734	81,811	28,734	5	100	....
Jun. 30, 1876	27.0	15.0	7.5	—	4	3	2	56	Minneapolis and St. Louis....Minnesota.	627,735	*	....	....	94,820	700,000	41,998	....	42.0	52,332	40,709	145,614	141,361	29,743	—	100	....
Sept. 30, 1876	100.0	—	7.2	—	12	11	5	144	Mississippi and Tennessee¶.Miss. & Tenn.	2,956,655	*	36,908	55,084	825,400	1,856,300	417,894	—	100.0	247,659	....	....	469,272	241,798	—	100	....
Dec. 31, 1876	85.0	—	4.0	215.0	5	2	4	105	Missouri, Iowa and Nebraska..Mo. & Ia.	2,000,000	*	....	....	1,500,000	2,000,000	....	....	85.0	119,340	39,000	105,500	18,850	4,111	—	100	....
Dec. 31, 1876	575.5	210.0	48.0	—	66	35	26	1,136	Missouri, Kansas and Texas..M.K.& Tex.	42,665,678	*	....	....	21,405,000	18,550,000	....	....	786.5	2,276,409	210,824	440,848	3,217,278	1,216,000	—	100	16
Apl. [illegible], 1877	283.5	15.5	65.5	—	...	...	...	....	Missouri Pacific.....Missouri.	....	....	....	....	800,000	15,650,000	....	....	425.7	....	....	....	2,404,445	830,970	—	100	....
Dec. 31, 1876	161.0	—	10.2	—	23	12	7	658	Missouri River, Ft. Scott & Gulf.Kansas.	4,190,861	940,170	1,314,083	78,862	—	6,947,000	1,792,084	....	161.0	614,599	91,121	445,968	902,094	372,115	—	100	....
May 31, 1875	84.0	—	1.5	—	6	5	2	64	*Mobile and Girard*¶.....Alabama.	2,010,847	*	7,174	16,340	1,278,983	711,000	160,144	—	84.0	....	26,798	....	138,290	22,686	—	100	....
Nov. 30, 1876	178.9	—	9.1	—	32	17	8	369	Mobile and Montgomery ¶.....Alabama.	3,214,185	378,102	189,732	60,655	2,022,518	263,000	152,454	404,652	178.9	....	69,621	121,107	689,627	249,807	—	100	....
Aug. 31, 1876	472.0	56.6	51.7	—	88	30	18	900	*Mobile and Ohio*..Ala., Miss., Tenn. & Ky.	18,126,865	*	3,185,983	205,180	5,320,600	12,080,677	2,952,824	1,183,928	528.6	1,251,489	199,352	228,106	1,981,569	508,047	—	100	10¼
Sept. 30, 1876	15.8	—	0.5	—	—	—	—	—	Monadnock (B., B. & G.)..Mass. & N. H.	365,771	*	3,090	1,255	197,927	54,500	40,500	77,190	15.8	—	—	—	12,011	11,774	—	100	....
Dec. 31, 1876	42.0	12.5	2.0	—	7	15	3	38	Montclair and Greenwood Lake....N. J.	2,000,000	*	....	....	3,000,000	1,800,000	....	....	54.5	....	....	....	111,197	29,032	—	100	....
Oct. 31, 1876	81.0	—	4.0	—	5	4	2	57	Montg'y and Eufaula¶(L.N.&Gt.S.)..Ala.	3,143,000	*	14,439	847,214	1,149,350	1,810,000	1,045,308	....	81.0	....	....	....	222,386	17,348	—	100	....
Dec. 31, 1876	84.5	34.0	184.0	—	—	—	—	—	Morris and Essex (D. L.&W.)..N. Jersey.	30,792,918	—	....	....	15,000,000	19,194,000	—	—	132.8	—	—	—	3,452,319	1,184,723	7	100	92¼
Sept. 30, 1876	20.2	—	2.5	—	—	—	—	—	Nashua, Acton & B. (Conc.).N.H.&Mass.	967,989	—	89,036	1,727	500,000	497,856	231,357	....	20.2	—	—	—	17,811	3,531	—	100	....
Sept. 30, 1876	14.5	—	21.8	—	19	21	7	444	Nashua and Lowell (B.& L.)N.H.& Mass.	761,353	194,133	369,544	24,193	800,000	200,000	266,165	83,057	53.6	414,241	866,884	249,561	502,025	47,572	2	100	100
Sept. 30, 1876	49.8	—	4.0	—	—	—	—	—	Nashua & Rochester (W. & N.).....N. H.	2,117,499	—	—	—	1,185,000	700,000	119,398	....	48.8	—	—	—	118,100	113,100	—	100	36¼
Jun. 30, 1877	122.8	—	12.8	—	—	—	—	—	Nashv. & Decatur ¶(L.N.&Gt.S.)T.& Ala.	4,490,648	—	....	....	1,511,807	2,345,000	....	—	122.8	—	—	—	679,592	262,845	6	100	....
Jun. 30, 1877	321.0	132.5	39.7	—	83	26	11	949	Nashv., Chattanooga & St.Louis¶.T.& Ala.	13,387,295	*	474,055	406,680	6,575,296	6,812,000	840,654	40,081	453.5	1,393,991	183,822	....	2,632,276	706,042	3	100	39
Sept. 30, 1877	56.5	4.4	9.9	—	12	11	5	286	Naugatuck.....Connecticut.	2,162,932	*	145,312	53,667	2,000,000	—	52,078	811,832	60.9	258,717	....	....	503,667	207,759	10	100	....
Dec. 31, 1876	83.0	—	5.0	—	5	3	2	100	Nebraska.....Nebraska.	2,600,000	*	....	....	1,500,000	1,100,000	....	....	58.0	....	....	....	....	....	—	100	....
Dec. 31, 1876	16.5	1.0	13.0	—	—	—	—	—	Nesquehoning Valley (P. & R.).....Pa.	1,394,615	—	....	....	1,300,000	—	94,615	....	17.5	—	—	—	130,000	130,000	10	50	111
Dec. 31, 1876	4.6	—	2.5	—	—	—	—	—	Newark and Hudson (Erie).....N. J.	500,000	—	—	—	250,000	250,000	—	—	5.5	—	—	—	41,500	41,500	7	100	....
Jun. 30, 1876	44.0	—	3.9	—	9	7	2	164	Newark, Som'rst & Str'sv'le(B. & O.)...O.	1,777,250	80,650	29,104	....	964,300	800,000	165,004	—	44.0	314,170	45,779	238,984	199,489	17,897	—	50	....
Dec. 31, 1876	74.0	46.0	14.9	—	11	13	2	185	New Brunswick and Canada.....N. Br.	3,500,000	*	....	....	2,898,000	170,000	900,250	....	120.0	69,760	34,037	78,846	141,570	8,857	—	100	....
Sept. 30, 1876	8.8	—	0.5	—	2	1	—	—	New Canaan.....Conn.	280,746	26,698	1,314	1,153	164,050	75,000	20,861	—	8.3	18,012	46,640	5,462	18,466	5,026	—	100	....
Dec. 31, 1876	14.9	—	4.0	—	—	—	—	—	Newcastle& Beaver Val.(Penn. Co.)..Pa.	828,087	—	....	....	605,000	—	....	....	14.9	203,197	131,491	790,980	306,897	174,241	13¼	50	....
Oct. 31, 1876	36.3	—	1.6	—	8	2	—	15	Newcastle and Franklin.....Pa.	987,019	52,137	....	....	335,150	484,000	215,419	....	36.3	4,780	35,253	18,550	39,944	16,922	—	50	....
Sept. 30, 1876	13.0	—	1.5	—	4	4	2	8	New Haven and Derby.....Conn.	1,004,308	90,016	2,397	2,692	455,700	525,000	111,577	7,137	13.0	42,210	117,346	89,045	88,437	31,490	—	100	....
Sept. 30, 1876	83.9	15.1	25.0	—	20	17	8	407	New Haven and Northamp.Conn. & Mass.	4,008,733	796,516	68,943	35,907	2,460,000	2,179,000	250,952	7,147	109.3	384,279	306,308	262,871	570,397	166,036	—	100	....
Sept. 30, 1876	32.6	—	6.0	—	8	20	—	20	New Jersey and New York.New Jersey.	2,314,573	259,910	....	....	1,187,400	1,034,500	416,814	....	36.5	184,256	415,037	43,284	172,089	84,397	—	100	....
Dec. 31, 1875	79.6	—	6.9	—	14	10	—	93	New Jersey Midland.....New Jersey.	7,523,819	*	....	....	1,423,745	4,803,000	516,796	....	79.6	....	....	....	587,234	342	—	100	....
Dec. 31, 1876	68.5	20.7	12.0	—	22	41	7	322	New Jersey Southern.....New Jersey.	9,820,000	*	....	....	5,000,000	4,820,000	....	....	173.0	331,490	406,046	82,095	515,810	105,332	—	100	3¼
Sept. 30, 1876	100.0	—	14.4	—	22	19	9	251	N. London Northern (C.V.)Conn.& Mass.	1,750,642	*	583,974	82,986	1,500,000	602,000	183,288	52,313	100.0	490,546	355,070	261,404	508,902	160,621	8	100	50
Sept. 30, 1876	5.0	—	1.0	—	14	25	—	—	New York Elevated.....New York.	1,570,018	115,700	....	....	806,125	771,000	282,216	....	5.0	....	2,012,953	—	202,675	46,112	—	100	124¼
Sept. 20, 1876	112.4	36.5	12.2	—	—	—	—	—	New York and Canada (D. & H.)..N. Y.	8,163,102	—	....	....	4,000,000	4,000,000	216,586	....	148.9	235,180	113,794	181,785	370,961	111,288	—	100	....
Sept. 30, 1877	126.9	7.1	60.7	—	—	—	—	—	N. York and Harlem(N.Y.C.&H.R.)N.Y.	21,922,846	*	....	....	9,050,000	10,617,329	700,000	....	134.0	—	—	—	754,660	754,660	8	100	155
Sept. 30, 1877	85.7	63.2	38.2	—	31	62	18	438	New York and New England..M.& Conn.	21,126,183	*	54,012	32,927	20,000,000	799,000	281,550	....	138.9	....	....	....	1,010,337	239,652	—	100	32
Sept. 30, 1877	128.0	17.5	176.2	—	92	196	62	1,180	N. Y., N. H. & Hartford.N.Y. C.& Mass.	12,889,584	2,114,502	1,371,240	1,468,631	15,500,000	—	499,070	132,573	140.5	2,113,330	3,564,366	886,476	3,954,060	1,601,683	10	100	164
Sept. 30, 1876	249.0	122.0	56.0	—	86	40	37	1,759	New York and Oswego Midland.....N.Y	22,173,072	4,055,337	....	....	6,800,522	16,073,500	6,498,502	1,944,886	371.0	368,874	234,870	228,103	535,845	L.82,930	—	100	....
Sept. 30, 1877	441.8	298.4	1,078	—	602	406	211	15661	New York Central & Hudson River.N.Y	81,273,449	17,868,959	....	....	89,428,300	39,801,233	534,212	....	1,000.2	8,523,147	8,919,438	6,351,356	26,579,086	9,687,352	8	100	119¼
Sept. 30, 1877	62.5	—	57.7	—	26	31	9	111	N. Y., Providence & Boston..Conn.& R.I.	2,592,734	555,491	....	88,651	3,000,000	1,163,000	....	....	62.5	....	593,678	247,570	853,697	358,997	10	100	125
May 31, 1876	223.0	—	11.5	—	21	18	11	275	North Carolina ¶ (R. & D.).....N.C.	5,934,785	*	318,200	219,038	4,000,000	414,500	18,796	1,038,727	223.0	335,170	118,377	100,149	492,339	175,902	6	100	....
Sept. 30, 1876	102.0	—	8.8	—	13	18	5	141	Northeastern ¶.....S. C.	2,148,131	*	88,935	17,712	988,850	1,083,000	147,140	30,787	102.0	303,132	53,158	....	382,279	151,122	—	100	....
Oct. 31, 1876	9.8	—	1.0	—	—	—	—	—	North East (N. Penn.).....Penn.	290,632	—	13,780	....	81,550	160,000	104,874	—	9.8	—	111,703	20,044	27,706	9,275	—	50	....
Dec. 31, 1876	61.0	—	[illegible]	—	—	—	—	—	Northern Central (L.S. & M.S.)...Mich.	1,356,400	—	—	—	610,000	1,525,000	—	—	61.0	77,362	—	—	86,859	11,648	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Figures (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	French Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	pc
Oct 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	5,984,850	1,634,082	454,356	108.3	1,012,006	1,660,084	464,526	1,675,866	786,519	6	50	87
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,213	176,547	357.4	3,246,402	1,903,645	5,579,024	4,369,925	1,333,439	3	50	34¼
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,068,400	*	508,499	321,436	3,068,400	100	282,083	543,742	82.9	438,533	154,664	323,513	458,303	103,415	5	100	88½
Aug. 31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*....Minn. Dak., Wash. &c.	19,464,189	1,061,693	26,650,741	34,663	55,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,823	392,698	—	100	17
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich & Wor. ¶ (N.Y. & N.E.) Ct. & Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	861,871	66.4	.....	.....	.....	716,635	378,343	10	100	117½
Sept. 30, 1876	118.0	4.0	18.0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,108	1,600,807	.....	.....	5,077,000	968,000	.....	—	122.0	457,247	131,499	238,372	568,293	169,120	4	100	16½
June 30, 1876	340.0	275.0	95.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,783	*	135,955	442,332	24,030,000	12,852,000	1,244,021	—	615.0	3,904,169	754,265	1,284,254	3,382,032	907,305	—	100	15½
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,311	Old Colony.....Mass.	16,142,763	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,208,032	753,859	6	100	106
Sept. 30, 1876	35.0	—	50.0	—	16	13	6	303	Oswego and Syracuse (D., L. & W.).N.Y.	1,288,172	421,597	.....	.....	1,320,400	123,500	323,943	—	35.0	264,660	179,964	324,716	382,974	117,331	8	100	....
Dec. 31, 1874	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	....
June 30, 1876	61.5	—	6.2	—	7	6	3	162	Painesville and Youngstown.....O.	3,298,292	129,392	—	4,471	2,000,000	1,308,660	220,651	—	61.8	116,954	66,960	12,398	48,076	D 12,126	—	100	...
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,300	196,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	153
June 30, 1876	103.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	103.1	107,500	48,133	23,198	166,220	22,739	—	100	....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	—	.....	.....	630,000	—	.....	.....	14.5	.....	.....	.....	.....	53,400	8½	100	....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	—	.....	.....	248,000	85,000	.....	.....	15.6	.....	.....	.....	.....	26,500	7½	100	....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	52,715	.....	—	50	....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. & W.), Ill	2,576,000	—	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	113,700	156,651	31,967	—	100	....
Dec. 31, 1876	382.5	96.3	631.6	—	659	451	133	12643	Pennsylvania .....Pennsylvania.	56,518,475	*	90,991,899	4,822,072	68,870,200	60,106,229	13,301,824	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,369	8	50	80
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	155
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	—	.....	4,861,700	3,000,000	—	.....	153.6	969,720	333,785	1,621,106	1,677,706	291,414	10	50	....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ..Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,705	18,999	—	100	....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	3,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	1	Petersburg ¶.....Virginia.	2,124,200	.....	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	129	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,606	1,500,000	—	.....	46.0	163,673	279,703	141,293	304,425	124,701	—	50	....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	—	8,453,700	17,680,000	493,885	.....	287.5	2,434,870	691,560	2,517,470	3,252,979	920,547	—	50	119
Sept. 30, 1876	17.0	12.2	25.0	—	24	45	13	192	Phila., Germ. & Norristown (P. & R.).Pa.	1,146,538	367,988	500,793	.....	2,246,900	—	.....	.....	29.2	.....	.....	.....	.....	277,923	12	50	209
Nov. 30, 1876	98.4	228.6	255.7	—	414	336	59	19435	Philadelphia & Reading.....Penn.	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,800,445	4,382,915	—	799.4	8,231,070	10,936,157	8,088,484	12,424,537	3,112,436	—	50	40½
Dec. 31, 1876	26.6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.)....Penn.	1,545,950	—	.....	.....	1,259,100	—	.....	.....	26.6	.....	4,231,969	2,001,825	3,076,344	2,018,452	10	100	145
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,862	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,829	2,818,560	448,774	3,456,136	1,180,734	8	50	133
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,380	272,179	.....	655,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	390,582	17,058	—	50	....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12,018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,403	1,547,156	1,658,974	529,674	—	50	....
Dec. 31, 1876	192.3	8.1	54.3	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis.. Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	754,561	1,792,057	3,282,705	896,330	—	50	....
Dec. 31, 1876	468.3	—	196.2	—	278	153	55	5,155	Pittsb., Ft. W. & Chi. (Pa.).P., O., I. & I.	29,581,901	*	*	.....	24,787,286	13,510,000	—	.....	468.3	7,678,888	2,201,227	2,629,407	7,937,277	3,138,653	7	100	110
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa	8,422,883	587,500	50,000	.....	4,559,450	4,050,933	69,195	.....	95.0	354,495	286,953	755,342	706,019	250,191	—	50	11
Dec. 31, 1876	30.0	—	5.9	—	5	6	3	75	Pitt'sb., Va. & Charleston..Pa. & W Va.	1,331,444	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	....
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg. Me. N.H. & Vt.	3,585,348	*	26,645	168,864	1,052,125	2,381,600	386,128	—	190.0	.....	.....	.....	234,980	89,815	—	100	....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966,211	*	48,500	11,968	163,112	1,500,000	40,133	—	52.5	141,876	148,011	.....	138,270	22,063	—	100	....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)..Me.	2,034,810	191,802	.....	.....	1,500,000	—	250,000	—	52.0	339,101	208,815	.....	397,969	66,928	6	100	100½
Dec. 31, 1875	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	2,500,000	.....	.....	112.0	.....	.....	.....	221,665	def.6,057	—	100	....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern) N.H.	2,183,300	—	.....	.....	1,150,300	1,033,000	.....	.....	71.4	.....	.....	.....	163,756	21,724	—	100	9½
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)...N. H.	767,800	—	.....	.....	757,800	—	.....	.....	10.9	.....	.....	.....	20,528	139	6	100	50
Sept. 30, 1876	41.2	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,390	22.8	48,648	115,366	31,181	86,568	41,159	—	100	14
Sept. 30, 1876	43.4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,981	8	100	104½
Nov. 30, 1876	13.6	—	3.0	—	5	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,544	249,349	30,805	101,570	5,983	—	100	....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	1½	25	....
Dec. 31, 1876	70.0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	—	.....	.....	70.0	89,400	34,296	14,251	119,305	13,159	—	100	....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶..N. Car.	1,326,000	*	139,000	.....	1,326,000	—	490,000	.....	100.0	.....	.....	.....	75,923	15,086	—	100	....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	.....	332,814	97.0	.....	51,709	54,290	242,245	88,701	—	100	....
Nov. 30, 1876	40.0	8.9	5.6	10.7	10	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	63.0	305,807	248,335	281,851	275,413	50,241	—	50	....
Sept. 30, 1877	79.1	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	*	.....	.....	6,854,100	2,000,000	—	.....	181.9	.....	1,120,244	554,236	1,451,762	509,633	8	100	100
Sept. 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	133,815	.....	.....	614,500	800,000	41,316	—	41.6	56,911	14,480	90,355	78,408	11,907	—	100	....
Sept. 30, 1876	140.5	10.5	14.1	—	35	25	10	583	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,195,495	106,967	4,000,000	3,710,186	595,380	—	199.5	503,580	132,297	227,650	937,198	438,232	—	100	....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316,032	*	5,600	25,636	1,008,600	236,796	29,665	72,208	25.3	79,655	115,020	85,827	137,407	60,095	—	100	95½
Sept. 30, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'burg and Potomac ¶. Va	2,804,925	*	243,464	177,762	1,531,900	888,292	139,956	666,002	87.6	188,278	132,060	42,111	352,366	174,572	7	100	....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv. & Chesapeake ¶. Va.	1,257,640	*	.....	.....	650,000	607,640	.....	—	38.3	.....	.....	.....	69,108	14,211	—	100	....
Sept. 30, 1875	25.0	2.3	27.3	83.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,234	1,182,000	473,302	—	25.0	92,400	37,035	6,377	22,477	def. 103	—	100	....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	—	.....	.....	274,000	38,500	9,000	—	12.7	15,449	29,826	27,459	23,890	def.6,803	—	100	....
Sept. 30, 1876	141.1	239.2	86.1	—	57	50	24	1,198	Rome, Watertown and Ogdensburg. N. Y.	8,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	—	408.9	1,157,419	592,856	361,376	1,228,057	283,905	—	100	21
Jan. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	—	577,526	—	6,624,100	2,500,000	526,547	—	120.0	.....	.....	.....	344,480	253,053	—	100	....
Dec. 31, 1875	49.0	—	3.7	—	4	6	2	79	Sacramento Valley..... .....California.	1,492,798	*	.....	.....	936,000	482,000	63,108	—	49.0	.....	.....	.....	103,719	22,711	—	100	....
Dec. 31, 1876	28.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714,979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,481	29,285	77,713	48,855	—	100	....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,385	22.0	24,480	9.987	.....	40,107	18,856	—	100	....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan. & Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,455	51,710	—	100	....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind.	11,768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	—	.....	.....	.....	—	450,000	—	100	8½
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois.									70.4	388,120	166,484	445,313	498,743	133,290	—	100	....
Dec. 31, 1876	326.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3⅞ mos.	507,567	316,964	—	100	9½
Dec. 31, 1876	195.3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	—	684.3	1,896,671	1,167,035	611,841	4,002,045	1,928,945	—	100	28½
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern...Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	10,841,100	9,500,000	21,130,666	789,660	356.0	1,228,364	.....	.....	1,111,423	234,006	—	100	....
Dec. 31, 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic. (C. & A.).Ill.	5,072,800	—	.....	.....	2,347,800	2,725,000	.....	—	150.6	.....	.....	.....	—	240,000	—	100	....
Dec. 31 1876	265.5	114.5	59.8	—	91	58	1	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,596,829	660,351	24,000 000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,866	1,209,339	—	100	19

Dec. 31, 1875	85.0	—	5.0	—	5	5	4	146	St. Louis, Keokuk and Northwestern. Mo.	2,550,000	*				1,750,000	800,000		—	85.0				74,21	df.18,636	—	100	
Jun 30, 1876	254.0	21.4	21.0	—	30	14	7	877	St. Louis, Rock Island & Chic....Illinois.	14,119,607	*				4,732,579	9,000,000		—	275.4	684,435	142,626		460 241	311,623	—	100	
Dec. 31, 1875	41.5	—	2.5	—	5	1	1	30	St. Louis, Salem and Little Rock.....Mo.	1,260,163	141,838	23,692			864,300	560,000	181,594	—	41.5	29,500			80,592	33,017	—	100	
Oct. 31, 1876	158.4	—	23.0	—	32	13	8	793	St. Louis, Vandalia & T. H. (Penn.)....Ill.	8,310,501	*	4,429	985		3,835,016	4,499,000	243,987	—	158.4	401,122	223,517	581,249	1,086,247	271,564	—	100	
Jun. 30, 1876	207.0	—	14.5	—	19	13	8	329	*St. Paul and Pacific* (1st Div.).M.L.Minn.	15,687,389	*				5,000,000	10,607,250	80,139	—	207.0	329,169	230,540	186,194	624,023	220,324	—	100	
Jun. 30, 1876	76.0	35.0	10.0	—	7	4	6	54	*St. Paul and Pacific* (Branch).....Minn.	5,446,913	*				1,468,600	3,708,590	269,813	—	111.0	172,242	191,993	84,527	382,022	143,966	—	100	
Dec. 31, 1876	121.3	—	10.8	—	15	6	4	355	St. Paul and Sioux City.....Minn.	4,410,166	*	456,383			4,498,600	102,290	242,169	29,102	121.3	255,985	59,680	196,455	573,758	222,080	8	100	
Jun. 30, 1876	17.5	6.3	1.0	—	2	2	1	40	St. Paul, Stillw. & Taylor's Falls...Minn.	886,630	*				289,900	518,500	78,230	—	23.8		27,209	21,068	79,879	39,846	—	100	
Sept. 30, 1876	16.9	—	2.6	—	—	—	—	—	Salem and Lowell (B. & L.).....Mass.	398,925	55,840	—	1,506		243,305	226,900	13,377	—	16.8				17,500	16,756	1½	100	
Jun. 30, 1876	116.3	—	23.5	—	36	12	14	687	Sandusky, Mans. & Newark (B. & O.)..O.	3,594,356	*	—	39,110		1,046,098	2,301,100	248,606	37,663	116.3	1,176,889	247,852	893,195	908,091	231,467	—	50	
July 31, 1876	56.0	16.0	6.2	—	7	13	2	111	San Francisco and N. Pacific..California.	1,779,828	*				1,820,000			—	72.0	539,486	119,351	49,722	389,798	186,436	—	100	
Sept. 30, 1875	104.0	—	4.9	—	10	9	5	80	Savannah & Charleston.....S. Car. & Ga.	2,288,966	*				1,000,000	1,427,800		—	104.0				207,252	32,484	—	100	
Jun. 30, 1876	60.0	—	3.0	203.0	2	1	1	13	Savannah and Memphis.....Alabama.	4,625,598	*	98,000	4,725		3,231,080	2,137,000	330,618	—	60.0	44,639	8,271	9,085	43,221	16,118	—	100	
Feb. 28, 1875	80.0	—	10.1	—	16	4	6	262	Seaboard and Roanoke.Va. & N. Carolina.	2,058,152	*				1,365,800	210,400		—	80.0				563,426	181,152	8	100	
Apr. 30, 1872	227.1	—	7.9	—	39	11	6	427	*Selma, Rome and Dalton* ¶.Ala.Ga.& Tenn.	12,980,705	*				3,750,000	9,230,000		—	237.1				709,037	102,312	—	100	
Dec. 31, 1876	27.3	3.9	11.0	—	—	—	—	—	Shamokin Valley and Pottsville(N.C.).Pa.	1,208,050	—	1,655,400			869,450	1,994,000		—	27.3	118,518	71,003	688,700	280,885	129,435	6	50	
Sept. 30, 1876	79.0	—	4.0	—	5	6	6	142	Sheboygan and Fond du Lac..Wisconsin.	2,638,786	209,843	83,859	9,721		1,283,857	1,522,000	103,520	—	79.0	152,863	45,558	78,554	130,013	22,269	—	100	
Nov. 30, 1876	45.5	—	7.4	19.5	4	2	1	84	Shenango and Allegheny.....Pa.	1,296,251	143,597	25,000			200,000	874,500	394,370	—	45.5	1,800,286	34,379	265,196	188,809	71,879	10	50	
Sept. 30, 1876	32.6	—	1.6	—	3	2	2	23	Shepaug.....Conn.	266,024	*		7,736		299,433		40,923	—	32.3	39,579	15,897	15,140	40,601	11,127	—	100	
Sept. 30, 1876	50.0	—	6.5	—	—	—	—	—	Shore Line (N. Y., N. H. and H.)..Conn.	1,169,496	—	—	11,772		1,000,000	200,000		—	50.0	257,468	341,687	45,034	379,571	18,928	7½	100	
Dec. 31, 1876	106.8	—	14.9	—	13	8	7	154	*Sioux City and Pacific*.....Neb. & Iowa.	3,696,400	*				2,068,400	1,628,000		—	157.9						—	100	7
Jun. 30, 1876	147.5	—	7.4	—	13	7	—	378	Sioux City & St. Paul.....Ia.& Minn.	4,910,014	511,722	71,820			2,800,000	2,675,600	22,440	—	147.5	222,730	26,692	118,969	375,618	117,816	—	100	3
Jun. 30, 1877	183.0	—	22.3	—	—	—	—	—	South and North Ala.(L.N.&Gt.S...)Ala.	9,976,173	—	—	—		3,461,767	6,160,226		—	183.0				758,682	197,856	—	100	
Dec. 31, 1876	188.0	106.0	30.0	—	42	49	—	474	South Carolina ¶.....South Carolina.	8,667,770	925,205	1,146,693	664,051		5,819,275	4,921,479	1,314,604	—	243.0	824,547	119,326	252,630	1,126,437	478,684	—	100	
Sept. 30, 1876	11.6	—	2.9	—	3	12	2	15	South Shore.....Mass.	462,167	39,426	127,120	68,313		259,685	275,000		162,341	11.6	57,492	503,195	36,583	90,271	26,937	—	100	
Sept. 30, 1876	51.7	19.2	21.6	—	16	40	5	104	Southern (L. I.).....New York.	2,590,937	473,606				291,600	2,918,850	346,631	—	51.7		246,140		215,133	83,260	—	100	
Sept. 30, 1876	114.0	—	16.0	—	14	9	5	401	Southern Central.....N. Y. & Pa.	3,888,719	370,005				1,790,235	2,100,000	403,499	—	114.0	474,098	188,381	508,406	607,109	214,028	—	100	
June 30, 1876	167.5	—	11.3	—	14	7	3	271	Southern Minnesota.....Minnesota.	9,037,517	397,390				3,825,000	4,592,000		—	167.5	304,827	55,226	193,868	691,667	309,574	—	100	
Jun. 30, 1876	720.0	291.0	40.0	—	44	67	6	913	Southern Pacific.....California.	34,446,593	1,419,044	636,430	16,709,172		27,227,200	19,984,000		—	1,011.0	1,056,552	550,809	318,902	2,160,839	1,020,510	—	100	
Dec. 31, 1876	37.3	—	8.4	—	—	—	—	—	Southwest Pennsylvania.....Pa.	1,578,255	—	15,000			443,120	1,071,500	45,000	—	37.3				257,745	88,311	6	50	
Aug. 1, 1876	144.0	166.5	20.6	—	33	29	9	394	Southwestern (Cent. of Ga.)...Ga. & Ala.	4,902,600	—				4,211,600	691,000		—	310.5	457,181			618,056	169,371	7	100	
Sept. 30, 1877	48.5	—	2.7	—	4	5	3	20	Springfield, Athol and Northeastern.Mass.	1,508,420	—	29,732			816,480	448,900	400,000	—	48.5				97,749	25,694	—	100	
Sept. 30 1876	22.0	—	3.2	—	—	—	—	—	Stockbridge and Pittsfield (R.)....Mass.	448,700	—	2,550	138		448,700		92	2,641	22.0				61,647	26,503	5.8	100	
Sept. 30 1876	13.2	—	1.0	—	—	—	—	—	Stony Brook (N. & L.).....Mass.	300,093	—	—	5,488		300,000		627	4,955	13.2				18,440	18,267	6	100	
Sept. 30, 1876	20.0	—	11.3	—	7	1	1	10	Summit Branch.....Pennsylvania.	988,902	*	1,500,000			3,996,250	800,000	346,978	—	20.0	70,564	24,947	428,965	244,469	97,240	3	50	13
Dec. 31 1876	43.3	—	2.5	—	—	—	—	—	Sunbury and Lewistown (Penn.)...Penn.	1,900,000	—	—			500,000	1,400,000		—	43.3				42,060	10,032	—	50	
Dec. 31, 1876	24.0	10.0	2.5	—	7	4	3	52	Sussex.....New Jersey.	1,875,100	*				1,638,600	236,500		—	34.0	100,000	35,500		96,000	36,573	—	100	
Sept. 30, 1876	81.0	—	20.0	—	7	9	2	320	Syracuse, Bing. and N. Y.(DL&W.).N.Y.	3,711,688	327,341				2,004,000	1,670,000	22,836	—	81.0	441,554	212,835	515,673	610,178	154,849	4½	100	
Sept. 30, 1876	[illegible]	2.0	—	3	5	2	60	Syracuse and Chenango.....New York.	1,223,241	16,100	—				729,700	1,142,650	20,000	—	45.5	82,896	72,203	24,201	75,453	25,002	—	100	
Nov. 30, 1876	79.7	34.0	36.2	—	40	22	13	1,028	Terre Haute and Indianapolis....Indiana.	3,081,378	*	1,497,849	736,808		1,988,150	1,600,000	520,302	1,207,583	113.7	899,745	244,179	951,213	1,076,965	355,955	10	—	
May 31, 1877	219.7	224.2	37.0	1,457	50	22	14	970	Texas and Pacific ¶.....Texas.	26,374,264	*	1,105,505	129,235		1,483,400	18,439,805	1,366,714	318,985	443.9	1,445,210	220,103	355,789	2,845,453	575,754	—	100	
Dec. 31, 1876	44.0	4.0	12.2	—	15	8	3	916	Tioga.....Pa.	1,312,095	484,736	37,901			580,900	621,500		—	50.6	206,020	54,890	501,442	298,771	107,775	4	50	
Dec. 31, 1876	54.5	—	9.8	—	—	—	—	—	Toledo, Can. Southern and Det.Mich.&O.	2,963,953	—	16,707	14,089		1,547,662	1,500,000	568,257	—	54.5	346,239	169,368	697,532	254,589	d136.196	—	100	
Jun. 30, 1876	219.7	10.3	32.9	—	44	17	8	688	Toledo, Peoria and Warsaw.....Illinois.	12,720,132	*				5,700,000	6,450,000		—	247.0	1,050,160		649,003	1,388,150	103,099	—	100	
Jun. 30, 1876	473.6	154.9	122.0	—	196	69	37	4,875	Toledo, Wabash and Western.O. I. & Ill.	35,704,000	*	1,395,437	427,780		16,000,000	20,113,000	2,211,488	—	628.5	3,374,724	932,360	1,129,780	4,234,215	592,054	—	100	
Jun. 30, 1876	122.0	68.7	4.9	—	20	12	6	446	Toronto, Grey and Bruce (narrow)....Ca.	3,585,985	673,297	43,115	15,821		2,111,599	2,000,000	47,683	—	190.7	346,987	107,815	185,455	372,336	138,908	—	100	
Jun. 30, 1876	88.0	—	8.0	130.0	12	7	3	287	Toronto and Nipissing.....Canada.	1,600,000	*	11,361	31,132		669,912	711,500	286,992	—	88.0	205,105	95,980	95,670	207,735	68,712	—	100	
Sept. 30, 1876	34.7	—	13.9	—	15	15	7	370	Troy and Boston.....New York.	2,088,269	526,329				1,609,010	2,179,500	148,548	—	52.8	219,620	265,143	373,742	566,540	283,092	4	100	
Dec. 31, 1876	44.0	18.0	7.2	—	—	—	—	—	Tyrone and Clearfield (Pa.).....Pa.	1,236,276	—	2,000			1,000,000		503	—	62.0					70,000	7	50	
Sept. 30, 1876	74.0	—	5.3	76.0	7	10	2	131	Ulster and Delaware.....New York.	857,627	*				1,152,100	1,342,600	74,793	—	74.0	96,892	84,313	49,071	164,943	13,693	—	100	
Dec. 31, 1876	1,038	—	110.0	—	168	128	39	3,060	*Union Pacific*.....Nebr. Wy. & Utah.	115,214,580	*	2,866,464	2,782,506		36,762,300	78,340,512	740,153	—	1,038.5		202,827	904,517	12,886,859	7,618,648	8	100	77½
Dec. 31, 1876	152.7	19.8	367.5	—	269	310	34	2,762	United Companies of New Jersey.N. Jer.	34,671,920	*	6,549,845			20,190,400	19,899,116	954,903	—	379.5	5,611,642	10,292,186	3,377,605	10,941,581	4,714,771	10	100	144½
Sept. 30, 1876	87.0	—	7.8	—	18	19	9	210	Utica and Black River.....New York.	2,367,805	403,518				1,771,720	1,112,000		148,221	160.0	354,744	245,715	104,698	491,571	147,706	6	100	
Sept. 30, 1876	76.0	22.0	19.5	—	17	14	7	4	Utica, Chen. and Susq. Val.(DL&W)N.Y.	3,647,411	397,198				4,000,000		135,039		98.0	287,377	281,397	195,277	462,541	64,635	6	100	
Sept. 30, 1876	71.0	27.0	10.0	—	9	11	6	50	Utica, Ithaca and Elmira.....New York.	2,689,297	151,606				1,004,100	1,500,000	250,000	—	98.0	261,698	173,178	47,210	203,870	83,587	—	100	
Jun. 30, 1876	47.0	18.0	5.0	—	—	—	—	—	Vermont and Canada (C.V.).....Vt.	3,000,000	—				3,000,000			—	65.0						—	100	12½
Sept. 30, 1876	56.0	24.1	19.2	—	—	—	—	—	Vermont and Mass. (Fitchb.) .Mass. & Vt.	3,288,328	261,234	215,077	40,523		2,560,000	900,000	6,417	28,754	80.1				124,857	121,857	4½	100	117
Feb. 28, 1876	140.0	2.0	9.5	—	19	10	3	115	Vicksburg and Meridian.....Miss.	3,178,980			56,875		1,328,876	3,166,911	90,258	—	142.0	242,771	73,565	54,383	478,373	175,981	—	100	
Sept. 30, 1876	10.2	—	—	—	—	—	—	—	Warwick Valley (Erie).....New York.	199,162	—	—			225,000	60,000		911	10.2	19,820	27,615	24,051	48,313	20,561	7	100	
Sept. 30, 1876	49.3	—	4.2	—	—	—	—	—	Ware River (B. and A.).....Mass.	1,106,515	—	—	37,928		750,000	—	356,515	37,928	49.3				55,604	55,604	5½	100	123½
Sept. 30, 1877	51.7	—	2.5	273.2	4	7	4	65	Washington and Ohio.....Virginia.	1,882,797	135,700	425,387	5,268		1,777,926	341,800	378,512	—	51.7	95,158		25,428	96,399	27,048	—	100	
Sept. 30, 1875	326.0	10.0	19.1	—	27	22	11	447	Wash. City, Va. Mid. & Gt. Southern. Va.	9,500,000	*	—	1,408,134		2,692,540	6,667,454	1,548,140	—	398.0	(In hand	s receive	r July, '76.	1,053,980	401,613	—	100	
Oct. 31, 1876	26.3	—	5.0	—	10	20	5	70	West Chester and Philadelphia.....Pa.	1,527,977	204,900	329,661	220,201		821,350	1,100,000	97,684	263,705	35.3	262,816	926,074	92,507	369,545	167,969	8pf	50	106
Aug. 31, 1876	132.0	28.0	5.5	—	20	16	8	252	Western of Alabama ¶.....Alabama.	3,265,257	*	6,517	31,130		—	2,553,000	45,470	107,177	160.0				491,458	121,088	—	—	
Sept. 30, 1876	93.0	—	10.0	—	12	26	8	230	Western Maryland ¶.....Maryland.	4,434,584	*	78,500	42,800	683,633	3,675,000	51,994	145,257	100.0	369,492	342,566	112,690	311,902	96,346	—	50	
Dec. 31, 1876	192.0	20.8	26.2	—	39	19	3	586	Western Union (C.,M. &St.P.). Wis.& Ill.	7,552,489	284,214	256,368	21,674	4,000,000	3,500,000	310,630	304,117	212.8	733,286	249,957	434,584	1,047,915	248,546	—	100	
Dec. 31, 1876	36.2	23.3	14.6	—	20	45	11	222	West Jersey.....New Jersey.	2,436,535	*	1,269,174	211,728	1,359,759	2,400,000	58,925	121,303	128.2	439,042	767,296	132,397	731,011	237,668	3	50	44
Sept. 30, 1876	177.5	—	7.6	—	18	14	7	157	West Wisconsin.....Wisc.	10,132,546	*	1,525,543		5,000,000	5,284,688	1,262,589	110,005	177.5	595,889	126,181		842,528	167,267	—	50	
Sept. 30, 1876	189.6	—	10.4	—	33	13	10	322	Wilm., Colum. and Augusta.N. C. & S. C.	4,941,683	*	30,221	301,935	300,000	3,800,000	1,335,258		—	189.0	505,127		114,768	532,311	54,839	—	100	
Dec. 31, 1876	63.6	7.0	10.2	—	11	8	3	137	Wilmington and Reading ..Pennsylvania.	3,488,417	*	32,927		759,628	3,096,800	385,395		—	70.6	157,046	83,760	224,916	157,792	19,129	—	100	
Sept. 30, 1876	161.2	17.8	11.7	—	28	22	9	350	Wilmington and Weldon ¶ (WC&A).N.C.	3,328,210	*	13,200	91,452	1,456,200	1,619,100	31,317	326,945	179.0	383,751			604,699	261,845	7	100	
Nov. 30, 1876	20.0	—	3.8	15.0	2	3	2	36	Wilmington and Western.....Del. & Pa.	723,076	74,617	44,836		249,503	500,000	205,872		—	20.0	34,840	32,044	75,820	46,109	7,634	—	50	
Sept. 30, 1876	213.0	65.0	23.5	—	24	15	9	558	Wisconsin Central.....Wisconsin.	8,836,556	*	—	160,394	1,900,100	5,751,500	66,000	—	407.0	681,715	167,135	215,463	709,936	126,887	—	100	
Sept. 23, 1876	88.7	—	10.8	—	5	4	2	270	Wisconsin Valley.....Wisconsin.	1,736,861	265,764	—	—	110,000	1,790,000	40,559	—	88.7	159,821	37,013	66,287	188,889	73,086	—	100	
Sept. 30, 1876	45.7	—	36.5	—	20	22	7	438	Worcester and Nashua.....N.H.& Mass.	2,472,953	*	630,076	83,976	1,789,800	1,000,000	176,879	220,326	94.5	328,981	346,800	303,922	545,766	144,687	5½	100	35
					B.	at			CANALS.																								
May 31, 1877	12.5	—	—	—	...	—	—	—	Chesapeake & Delaware Canal.Del. & Md.	5,550,263	—	—	—	2,078,039	1,993,750		—	12.5							—	50	
Dec. 31, 1876	184.5	—	—	—	...	—	—	—	Chesapeake and Ohio Canal ¶..Md. & Va.	10,753,720	—	—	—	8,226,594	4,285,050		—	184.5							—	25	
Dec. 31, 1876	60.0	—	—	—	..0	—	—	—	Delaware Division Canal (L. N.)...Penn.	2,433,350	—	5,000	—	1,663,350	800,000		—	60.0	(Leased	to Lehigh	Co.)			178,668	8	50	36
Dec. 31, 1876	108.0	—	—	—	95.	—	—	—	Delaware & Hudson Canal.Penn. & N.Y.	6,389,210	350,000	29,908,269	2,687,821	20,000,000	15,116,000	3,120,776	1,048,324	108.0			1,307,993	8,264,522	1,395,906	9	100	49½
Dec. 31, 1876	44.0	22.0	—	—	...	—	—	—	Delaware and Raritan Canal.New Jersey.	4,888,748	(Includ	ed in Uni	ted Com	panies of	New Jer	sey.)		66.0			1,897,708	882,552	359,246	10	100	
Dec. 31, 1876	48.0	—	—	—	..4	—	—	—	Lehigh Coal & Navigation.....Penn.	3,099,057	22,082	26,700,036	1,421,465	10,448,550	15,587,793	1,961,304	3,244,992	48.0			975,247	1,732,005	1,391,074	5½	50	49½
Jan. 19, 1877	84.0	—	—	—	.	—	—	—	Monongahela Navigation Canal....Penn.	1,152,904	—	—	—	1,004,300	117,000	5,773	50,000	84.0		43,659		214,724	149,925	10	50	
Dec. 31, 1876	108.0	—	—	—	..6	—	—	—	Morris Canal.....New Jersey.	3,482,474	—	—	—	2,200,000	1,000,000		—	108.0						2	50	53
Dec. 31, 1876	338.0	4.0	—	—	288	—	—	—	Pennsylvania Canal.....Pennsylvania	7,625,757	—	—	—	4,485,765	3,090,000		—	342.0			880,652	409,773	179,830	—	50	51
Nov. 30, 1876	108.2	1.0	—	—	520	—	—	—	Schuylkill Navigation.....Pennsylvania.	2,675,606	—	—	—	4,090,098	8,569,374	185,797	—	109.2			886,350	568,017	355,223	1.2	50	9½
Dec. 31, 1876	46.0	—	—	—	25	—	—	—	Susq. and Tide Water Canal.Penn. & Md.	4,928,896	—	—	—	2,002,746	2,896,310	31,442	—	45.0			484,317	179,626	174,489	—	50	11
Dec. 31, 1876	77.6	7.	—	—	11	—	—	—	Union Canal.....Pennsylvania.	5,907,850	—	—	—	2,907,850	3,000,000	62,500	—	84.6			46,500	29 616	8,894	—	50	

The Coal Trade.

The total tonnage of anthracite coal from all the regions for the week ending July 19, as reported by the several carrying companies, amounted to 585,290 tons, against 499,545 tons in the corresponding week last year, an increase of 85,745 tons. The total amount of anthracite mined for the year is 13,305,328 tons, against 7,821,585 for the same period last year, an increase of 5,483,743 tons. The quantity of bituminous coal sent to market for the week amounted to 80,164 tons, against 78,124 tons in corresponding week last year, an increase of 2,040 tons. The total amount of bituminous mined for the year is 1,834,706 tons, against 1,640,023 tons for corresponding period last year, an increase of 194,683 tons. The total tonnage of all kinds of coal for the week is 665,454 tons, against 577,669 tons in corresponding week last year, an increase of 87,785 tons, and the total tonnage for the coal year is 15,140,034 tons, against 9,461,608 tons to same date last year, an increase of 9,461,608 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the second week of July was 115,204 tons, of which 84,544 tons were coal, and 30,660 tons coke. The total tonnage for the year thus far has been 3,014,728 tons, of which 2,304,088 tons were coal and 710,640 tons coke. These figures embrace all the coal and coke carried over the road east and west. The shipments of bituminous coal from the mines of the Cumberland coal region for the week ending July 19th were 44,131 tons, and for the year to that date 825,457 tons, an increase of 63,593 tons as compared with the corresponding period of 1878. The shipments to the Baltimore and Ohio Railroad for the week were 21,588 tons, for the year 489,815 tons, an increase of 49,360 tons, as compared with 1878. The shipments by the Chesapeake and Ohio Canal for the week were 18,848 tons, and for the season 247,055 tons, a decrease of 18,858 tons as compared with last year. The shipments to the Pennsylvania Railroad were, for the week, 3,696 tons, for the year 88,587 tons, an increase of 33,091 tons as compared with 1878. The heaviest coal shipper last week was the Consolidation Company, sending out 12,419 tons; the New Central came next, with 9,498 tons. The heaviest shipper of the year has been the Consolidation Company, 236,698 tons; the New Central second, 162,238 tons; the Borden third, 66,791 tons; the Hampshire and Baltimore fourth, 57,736 tons, and the American fifth, 55,980 tons, none of the others sending out over 50,000 tons. The Reading Railroad Company reports a coal shipment for the week ending on Saturday evening last of 159,000 tons, of which 59,900 tons were sent to Port Richmond, and 57,000 tons were shipped thence. The receipts of coal at Perth Amboy during the week ending July 19 were 39,865 tons, and the shipments 32,532 tons, leaving on hand 121,329 tons.—*Phila. Ledger, July 28.*

Foreign Trade of the United States.

The Bureau of Statistics has just furnished the figures of the export and import trade of the United States for the fiscal year which ended June 30, 1879, as compared with the returns of the preceding fiscal year. They are as follows:

Value of exports of domestic merchandise for the year ending June 30, 1879	$698,334,951
Do. for year 1878	680,709,268
Increase in year 1879	$17,625,683
Value of exports of foreign merchandise during fiscal year 1879	$12,093,792
Do. for fiscal year 1878	14,156,498
Decrease	$2,062,706
Value of imports of merchandise during fiscal year 1879	$445,792,141
Do. during fiscal year 1878	437,051,532
Increase	$8,740,609

From the above it appears that the total value of the exports of merchandise ($710,428,743) during the fiscal year which ended June 30, 1879, exceeded the imports of the same year by the sum of $264,636,602. For the fiscal year 1878, the excess of exports over imports was $257,814,234. These figures show an increase of trade balance in our favor of $6,822,368 during the last fiscal year.

The following figures show the value of the exports and imports of merchandise for each fiscal year ending June 30, from 1865 to 1879, both inclusive:

	Exports.	Imports.	Difference.
1865...	$166,079,303	$238,745,550	$72,416,277
1866...	215,559,522	434,512,066	85,952,544
1867...	394,506,411	395,461,096	101,254,955
1868...	351,952,599	357,436,440	75,453,541
1869...	116,117,697	417,506,379	131,388,652
1870...	394,771,768	435,955,408	43,186,640
1871...	462,820,178	520,223,684	77,403,506
1872...	444,177,586	626,595,077	182,417,491
1873...	522,479,922	602,136,210	119,656,288
1874...	586,253,040	567,406,342	*15,576 695
1875...	513,442,711	533,005,436	19,562,725
1876...	540,384,671	460,741,190	*79,643,451
1877...	602,475,220	451,223,126	*151,152,094
1878...	694,865,766	437,051,532	*257,814,234
1879...	710,428,743	445,792,141	*264,636,602

* Excess of exports over imports.

The exports above given include the values of foreign merchandise exported, which, with the exception of 1865, has averaged about $14,000,000 per annum.

The imports and exports of coin and bullion during the fiscal year 1879 were as follows:

Exports of coin and bullion	$24,996,641
Imports of coin and bullion	20,293,000
Excess of exports	$4,703,641
Excess during fiscal year 1878	3,918,811

The following figures will show the movement of bullion and coin since 1865:

Year ended June 30.	Exports.	Imports.	Excess of Exports over Imports.
1865...	$67,643,226	$9,810,672	$57,833,154
1866...	86,044,071	10,700,092	75,343,979
1867...	60,568,372	22,070 475	33,797,897
1868...	93,784,102	14,185,268	79,595,724
1869...	57,138,380	19,807,376	37,330,504
1870...	58,155,666	26,419,179	31,736,487
1871...	98,441,988	21,270,024	71,271,964
1872...	79,577,534	13,743,089	66,133,845
1873...	84,608,574	21,480,937	63,127,637
1874...	66,630,405	28,454,906	38,175,499
1875...	92,132,142	20,900,717	71,231,425
1876...	56,506,302	15,926,681	40,569,621
1877...	56,162,227	40,774,414	15,387 828
1878...	33,740,125	29,821,314	3,918,811
1879...	41,996,641	20,293,000	4,703,641

From the above figures it appears that the net trade balance (merchandise and coin) for the fiscal year which ended last June was $269,340,234, against $261,733,045 the year previous. The returns, however, for June, 1879, while they show that our exports of merchandise were $1,600,000 below those of June, 1878, indicate a decided increase of imports (from $35,506,288 in 1878 to $38,909,645 in 1879)—leaving a trade balance in our favor last June of $6,152,728, against $11,228,610 in June, 1878.

☞ The Salina and Southwestern branch of the Kansas Pacific road is now completed and open for business from Salina to Lindsburg, a distance of 21.1 miles from Salina and 206.1 miles from Kansas City.

Philadelphia Stock Exchange.

Closing Prices for the week ending July 29.

	W.23.	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.
Allegheny Val. 7 3-10s	114¼	....	....	....	....	....
7s, Income	....	....	....	....	....	....
Camden & Am. 6s, 1883	....	....	....	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889	...	....	....	....	....	112½
Camden and Atlantic	....	....	....	....	40	....
Preferred 44	....	....	....	....	44	....
1st mortgage	....	....	....	....	....	....
2d mortgage	...	102½	....	....	....	....
Catawissa	....	....	....	....	....	....
Preferred	43	....	43	42¼	....	....
New preferred	....	....	....	....	....	41
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s 115½	....	....	....	....	....	....
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
7s	110	....	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Lehigh Navigation	24¼	24⅜	24¼	....	....	24⅜
6s, 1884	110	....	....	....	....	....
Gold Loan	....	....	....	....	....	192
Railroad Loan	....	....	....	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Lehigh Valley	41⅛	41¼	41⅛	42	42	41¼
6s, new, coupon	....	....	....	....	....	....
6s, new, registered	116	....	....	....	....	....
7s	....	....	....	....	....	....
Consol. mort. 6s, reg. 107	....	....	....	....	....	....
Little Schuylkill	....	....	....	....	....	....
Minehill & Sch. Haven	52½	52½	....	....	....	...
North Pennsylvania .. 45	....	....	45	....	....	....
1st mortgage 6s	....	....	....	....	....	....
2d mortgage 7s	....	....	....	....	....	....
Gen'l mort. 7s, coup	...	....	....	....	....	...
Gen'l Mort. 7s, reg	....	....	114	114¼	....	....
Northern Central	....	....	....	....	....	....
Northern Pacific 14	....	14⅜	....	15¼	17	
Preferred 45¼	45¼	45¼	44¼	46¼	47⅜	
7.30s	....	....	....	....	....	....
Pennsylvania R. R. 40¼	40	39⅞	40	40	40¼	
1st mortgage 103	....	....	....	....	....	....
Gen'l mortgage 115	....	....	....	....	....	....
Gen'l mort. reg	....	....	....	....	....	....
Consol. mort. 6s, reg.	....	....	....	....	....	....
Penn. & N.Y. Canal 7s	....	....	119¼	....	....	....
Penn. State 6s. 2d series	....	...	....	....	....	....
do. 3d series	....	....	....	....	....	....
do. 5s, new	111½	....	....	....	....	....
Philadelphia City, 6s	....	....	....	....	....	....
6s, new 120¼	120	120	120	120	120¼	
Phila. and Reading 19⅞	19¼	19⅜	19⅜	20	20	
Debenture bonds	....	....	....	....	....	....
7s, of 1893	....	....	....	....	....	....
7s, new convertible	....	....	....	....	....	....
Gen'l mortgage 7s 111	....	....	....	....	....	...
Gen'l mortgage, reg. 112½	....	....	....	....	....	....
Philadelphia and Erie	....	...	....	....	....	9¼
1st mortgage, 6s	....	....	....	....	....	....
2d mortgage, 7s	....	....	....	....	....	....
Pittsb., Cin. & St L. 7s 110	....	....	....	....	....	....
Pittsb., Titusv. & Buff. 6	5¼	5¼	5¼	....	5¼	
7s 34½	....	....	....	....	....	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	....	....	....	...	....	....
6s, 1872	....	....	102	....	....	....
6s, 1882	....	....	—	....	....	....
United Co. of N. Jersey 144	....	144	....	144	....	
Hestonville, (Horse). 17	17¼	17⅜	17¼	17¼	17⅜	
Chestnut & Wal. (do.)	....	....	....	....	....	....
Green and Coates (do.)	....	....	....	....	....	....
2d and 3d streets (do.). 88	....	....	....	....	....	....
13th and 15th sts (do.)	....	....	62	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending July 29.

	W.23.	Th 24.	F.25.	Sat.26.	M.28.	Tu.29.
Baltimore and Ohio .. 117	115¼	116¼	116⅜	....	....	
6s, 1880	....	....	....	....	....	....
6s, 1885	....	....	....	....	....	....
Central Ohio	....	....	....	....	....	....
1st mortgage 108⅜	..	....	....	....	....	108¼
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s 94¼	93⅞	....	93⅞	....	....	....
2d mortgage, 7s 42	42⅜	44	42⅜	....	43⅜	
3d mortgage, 8s 18¼	18⅜	19	18¼	18⅜	19	
Northern Central	17¼	....	....	....	....	17¼
2d mortgage, 6s 1885	....	....	....	....	....	....
3d mortgage, 6s, 1900	....	....	....	....	....	....
6s, 1900, Gold	....	....	....	....	....	....
Orange and Alex. 1st .. 100	....	....	....	...	....	....
2d mortgage, 6s 93⅜	....	93⅜	....	....	....	....
3d mortgage, 8s	....	....	....	....	....	....
4th mortgage, 8s	....	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	....	....	....	....
Pittsb. & Connellsv. 7s	....	....	....	....	....	....
Virginia 6s, Consol .. 57⅞	57⅞	57⅞	57⅞	57⅞	57⅞	
Consol. Coupons 80¼	8 ¼	80¼	80⅜	....	80⅜	
10-40 bonds 50⅜	50⅜	....	50¼	....	49⅞	
Deferred Certificates	....	6⅜	6⅜	....	....	
Western Maryland	....	....	....	....	....	....
1st M., end. by Balt	....	....	....	....	....	....
2d M., do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	....	....	....	....	....	....
2d M., end. Wash. Co.	....	....	...	....	....	....
2d Mort., preferred	....	....	....	....	....	....
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending July 30.

	Th.24.	F.25	Sat.26	M.28.	Tu.29.	W.30.
Adams Express	106½	106	105¾	106½	106	104¾
Albany and Susq	....	....	....	90½	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	107	....	....	....	....	....
American Express	47½	47½	....	47½	47	46⅞
Atlantic & Pacific Tel.	35½	35	....	35¾	35½	....
Burl., C.R. & Nor.	40½	41½	41½	44	45½	45½
1st mortgage 5s	80½	81½	82	83¾	84½	83½
Canada Southern	60	60	59⅞	60½	60	60
1st mortgage guar.	87½	87½	87½	87	....	....
Central of N. Jersey	52½	52½	52¾	52¾	53½	54
1st mortgage 1890	....	....	....	....	....	....
7s, consolidated	....	....	....	....	....	....
7s, convertible	....	....	....	....	....	....
Central Pacific 6s, gold 1909	109½	....	109¾	109¾	....	....
1st M. (San Joaquin)	....	....	....	....	100	100½
1st M. (Cal. and Or.)	....	....	....	100	99½	....
Land grant 6s	103	....	....	....	....	....
Chesapeake and Ohio	....	....	7½	7	6¾	....
Chicago and Alton	88	88	....	87¾	87¾	88½
Preferred	114	....	....	....	....	....
1st mortgage	116½	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Chic., Burl. & Quincy	118½	....	....	118	....	....
7s Consol, 1903	....	....	....	....	....	....
8s, 1883	....	110½	....	....	....	....
Chic., Mil. and St. Paul.	58¾	59½	60½	62¾	63	62½
Preferred	94½	95½	95¾	96	95¾	95½
1st mortgage, 8s	....	....	....	....	....	....
2d mortgage, 7 3-10s	....	....	....	....	....	....
7s, gold	....	....	....	112½	....	....
1st M. (La Crosse div.)	....	....	113	....	....	....
1st M. (I. and M. div.)	113	....	....	....	....	....
1st M. (I. and D. ext.)	105	....	105	....	....	....
1st M. (H. & D. div.)	....	....	....	....	....	....
1st M. (C. & M. div.)	....	....	....	....	....	....
Consolidated S. F.	105¾	105¾	106½	106½	106	106
Chic. & Northwestern.	71½	71¾	72½	72¾	73¾	72¾
Preferred	98¾	98½	98¾	98½	....	....
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Consolidated 7s	122½	....	....	....	....	....
Consol. Gold bonds	113½	113½	113¾	113¾	113¾	....
Do. reg	....	113½	....	114½	....	....
Chic., Rock Isl. & Pac.	139	139	139¾	139¾	139¾	139½
6s, S. F.	....	....	....	....	....	....
6s, 1917	....	114	....	....	....	....
Clev., Col., C. and Ind.	52	52	52½	52¾	53	53
1st mortgage	118	....	....	....	....	....
Clev. & Pittsburg guar.	99¾	99¾	99¾	99¾	100	99¾
7s, Consolidated	....	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Clev., P. and Ash. 7s	....	....	....	....	....	....
Col., Chi., & Ind Cent 7	....	7¾	7¾	7½	7½	7¾
1st mortgage	78	76¾	76½	77¾	76¾	78
2d mortgage	....	....	26	28	28	28½
Del. & Hudson Canal.	47¾	....	48½	48½	49	49¾
Reg. 7s, 1891	102½	102	103½	....	....	....
Reg 7s, 1884	102½	....	....	....	....	....
7s, 1894	104¾	105	....	104¾	105	....
Del., Lack. & Western.	59½	59½	59¾	59½	61½	61¾
2d mortgage 7s	....	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	114¾	....	....
Erie Railway	27½	27¾	27¾	27¾	27¾	28¾
Preferred	51	....	51¾	51½	52	52¾
1st mortgage	....	....	....	....	....	....
2d mortgage	104½	104¾	104	104½	....	....
3d mortgage	109½	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
5th mortgage	....	....	....	....	....	....
7s, Consol. gold	112¾	112¾	112¾	112¾	112¾	112¾
Great Western 1st mort	....	....	....	....	....	....
2d mortgage	....	88xc	88¾	89½	90½	....
Hannibal & St. Joseph	19¾	19¾	19¾	19¾	19¾	20
Preferred	41¾	41½	41	41	42	42½
8s, Convertible	105½	105	105¾	....	....	105
Houston & Tex. Cent.	....	....	....	....	....	41
Illinois Central	89	90	89½	89¾	....	89½
Kansas Pacific	59	59	....	59¾	58½	....
Lake Shore & Mich. So.	77½	77¾	78¾	78¾	79½	79¾
Consol. 7s	....	120	....	....	....	....
Consol. 7s, reg.	....	....	....	....	....	....
2d Consolidated	112	....	....	112	....	....
Leh. & W.B. 7s, Con	....	....	....	....	....	....
Long Dock bonds	....	....	....	....	....	....
L'ville & Nash. 7s Cons	....	....	....	....	....	....
Manhattan	40	40	41	43	42	43
Metropolitan El. 1st M.	103	....	103¾	103½	103½	103½
Michigan Central	81¾	82¾	83¾	83½	83	82½
7s, 1902	....	....	120	....	....	....
8s 1882, S. F.	110½	....	....	109½	....	....
M. S. and N. I. 1st, S.F.	111	....	....	....	....	111
Morris and Essex	91½	92	92	92	93¾	92½
1st mortgage	128	....	....	....	....	....
2d mortgage	115½	....	....	....	....	....
7s of 1871	111¾	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	99½	....	99¾	....	....	99½
New Jersey	144¾	145	....	....	....	....
N.Y. Cent. & Hud. Riv	118	118¾	117	119½	....	119¾
6s, Sinking fund, 1883	105½	....	105½	....	....	105
6s, Sinking fund, 1887	....	....	....	....	....	108½
1st mortgage	125½	126	126	....	....	....
1st mortgage reg.	....	....	....	....	....	....
N. Y. Elevated	124¾	124¾	124¾	124¾	124¾	124¾
1st Mortgage	111½	....	111	....	111½	....
N. York and Harlem	155	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
1st mortgage, reg.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending July 30.

	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.	W.30.
N.Y., Lake Erie & W.	....	....	....	....	....	....
2d Consolidated	76	75½	76¾	76½	76½	76½
New 2d 5s fund	75¾	....	....	....	75½	76½
N.Y., N. Haven & Hart	163¾	164	....	....	164	....
North Missouri 1st M.	113¾	113½	....	....	....	....
Northern Pacific	....	....	....	....	....	16¾
Preferred	....	....	....	....	....	47¾
Ohio and Mississippi	16¾	16½	16¾	16½	16½	16½
Preferred	44¾	44½	44½	44½	46	46
2d mortgage	99½	99½	....	98¾	98½	98½
Consolidated 7s	....	....	....	....	....	....
Consol. Sinking fund	112¾	....	....	....	....	....
Pacific Mail S. S. Co.	14½	14½	14¾	15½	15½	14½
Pacific R. R. of Mo.	....	....	....	....	....	....
1st mortgage	108½	....	....	....	....	....
2d mortgage	....	....	107¾	107¾	....	....
Panama	152	....	....	....	....	153
Pitts., Ft. W. & Chi. gtd	110	....	109	110½	....	110
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	126	....	....	....	....	....
Pullman Palace Car	89	....	....	....	....	....
Quicksilver Mining Co.	....	....	....	....	....	14
Preferred	39	....	....	....	39	39
St. Louis & San Fran.	10½	10½	10½	10½	10½	9½
Preferred	12	12	12½	12½	12½	11¾
1st Preferred	23½	....	25	25¾	....	24
St. L., Alton and T. H.	8	8	....	7	....	8½
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	....	....	....	....	....	....
Income bonds	53½	....	55	....	....	....
St. L., Iron Mt. & S'thn	....	....	....	....	....	....
1st mortgage	....	....	....	117	....	....
2d mortgage	92	....	....	93	....	....
St. L., Jack. & Chi. 1st	....	....	....	....	....	....
St. L., Kan. City & N.	18¾	18¾	18¾	19½	19½	19
Preferred	50½	50	50	51½	52½	51¾
Tol., P. & War. 1st E.D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	106	....	....
Union Pacific	77¾	77½	77½	77¾	77½	77¾
1st mortgage	109¾	110	110	110	....	110
Land Grant 7s	113½	....	....	....	....	113
Sinking Fund 8s	115¾	115¾	....	....	115¾	....
United States Express.	47½	46¾	47	....	47	....
Wabash	36¾	36½	36½	36¾	37½	36¾
1st mortgage	....	....	....	....	....	....
2d mortgage	89 xc	....	....	89½	89¾	90½
7s, Consolidated	78¾	78½xc	78¾	79½	81	83½
St. Louis Division	99 xc	99	99¾	100	100	102
Wells-Fargo Express	98	97½	97	97½	97	97½
Western Pacific bonds	105½	106	....	....	....	....
Western Union Tel	90½	90	90	90¾	90¾	90¾
7s, S. F. conv., 1900	....	....	....	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending July 30.

	Th.24.	F 25.	Sat.26.	M 28.	Tu 29.	W.30.
Atch., Top. and San. Fe	109½	108¾	108¾	108¾	109	
1st mortgage	....	....	....	....	....	....
2d mortgage	....	113¾	....	....	....	....
Land Grant 7s	....	....	....	....	....	....
Boston and Albany	135	....	....	....	135½	135½
7s, reg.	....	....	....	....	....	....
Boston and Lowell	69½	....	70	....	....	....
7s	....	....	....	....	....	....
Boston and Maine	115½	115½	....	116	....	....
Boston and Providence	....	113	....	....	....	....
Boston, Hart. & Erie 7s	34½	34½	34½	34	34	....
Burl. & Mo. R. L. G. 7s	116	....	....	....	....	....
Burl. & Mo. R. in Neb.	....	116¾	117	116	116¾	....
6s, exempt	107½	107¾	....	107½	107½	....
Chi., Burl. and Quincy	118	118¾	118	118¾	118	....
7s	....	118½	....	....	....	....
5s, new	99	....	....	....	....	....
Cin., Sand. and Clev.	7½	7¾	7¾	7¾	7¾	7½
Concord ($50)	80	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	15¾	15¾	....	....	15½	....
New 3½ Bonds	78¾	78¾	....	....	79	....
Fitchburg	....	116	....	....	117	....
Kan. C., Top. & West.	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Michigan Central	....	....	....	....	....	....
Nashua and Lowell	....	....	....	....	....	....
N. Y. & New England	32	....	....	....	32	....
7s	104½	104½	104	103	103	103
Northern, N. H.	88	88¾	....	....	....	....
Norwich & Worcester	....	....	....	....	....	....
Ogden. & Lake Champ	17¾	....	....	18	17½	....
Preferred	....	62	62½	62	....	61
Old Colony	105¾	105¾	105	106½	106	106
7s	....	....	....	....	....	....
Ph., Wil. & Balt. ($50)	....	....	....	....	....	....
Portl'd, Saco & Ports.	100½	....	....	....	....	....
Pueblo & Arx. Val.	58½	57	56¾	....	56	....
7s	....	....	105	....	....	....
Pullman Palace Car	89½	89½	89	89	....	89½
Union Pacific	....	78	78	78	....	....
6s	109¾	....	....	....	....	109½
Land Grant 7s	....	....	....	....	....	....
Sinking Fund 8s	....	....	112½	112¾	....	....
Vermont and Canada	....	....	....	....	....	12½
Vermont and Mass	....	117	....	117	....	....
Worcester and Nashua	....	....	....	35	....	....
Cambridge (Horse)	....	....	....	....	....	....
Metropolitan (")	....	....	60	....	....	....
Middlesex (")	....	....	....	....	....	....
Cal. & Hecla Mining Co.	191	....	191	....	193	194
Quincy	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending July 30.

	Th.24.	F.25.	Sat.26	M.28.	Tu.29.	W.30.
FEDERAL STOCKS:—						
U. S. 4s, 1907, reg.	102½	102½	102	102	102	....
U. S. 4s, 1907, coup.	102½	102	102	101¾	101¾	102
U. S. 4½s, 1891, reg.	....	106½	....	106½	106	106¾
U. S. 4½s, 1891, coup.	106¾	....	....	....	....	....
U. S. 5s, 1881, reg.	103	102¾	....	....	102½	....
U. S. 5s, 1881, coup.	104½	104½	104	104	....	104
U. S. 6s, 1881, reg.	104¾	....	....	104½	....	....
U. S. 6s, 1881, coup.	....	....	....	104¾	103¾	....
U. S. 6s, 1880, reg.	....	....	....	....	....	....
U. S. 6s, 1880, coup.	....	....	....	....	....	....
Dt. of Col. 3-65s, reg.	....	....	....	....	....	....
Dt. of Col. 3-65s, coup.	88½	88½	88¾	88½	....	88
U. S. 6s, Pac. R. R. issue	....	....	....	....	....	....

London Stock Exchange.

	—Closing Prices.— July 18.	July 11
Atlantic & Gt. W. 1st mort., $1,000	33 — 35	32 — 34
Do. 2d mort., $1,000	12½ — 13½	12 — 13
Do. 3d mort., $1,000	5½ — 6½	5½ — 6½
Central Pacific of California 1st mort.	112 — 113	111½ — 112½
Detroit & Milwaukee 1st mort. bonds	58 — 62	55 — 60
Do. 2d do.	58 — 62	55 — 60
Erie shares, $100	— — —	— — —
Do. Reconstruction Assess. $6 pd.	30½ — 31½	31 — 32
Do do. $4 pd.	28½ — 28¾	28½ — 29½
Do Preference Shares	— — —	— — —
Do. Con. Gold Trust. Cer. ex Fcoup	— — —	— — —
Do. 1st Consol. Mort. ex-certif.	— — —	— — —
Do. with Rec. T's Certs. of 6 Cou.	115 — 117	115 — 117
Illinois & St. Louis Bdge 1 mort. stg.	88 — 90	89 — 91
do. do. 2 mort. stg.	43 — 48	43 — 48
Illinois Central $100 shares	90 — 91	90½ — 91½
Lehigh Valley Consol. mortgage	106 — 108	106 — 108
Marietta and Cincinnati Railway	— — —	— — —
N. Y. Cent. & Hud. Riv. Mt. bonds	127½ — 128½	127¾ — 128¾
Do. $100 shares	— — —	— — —
N.Y., Lake Erie & W. F. C. bonds	78 — 79	78¾ — 79¾
Pennsylvania, $50 shares	40½ — 41½	40½ — 41½
Do. 1st mortgage	102 — 104	102 — 104
Do. Con. Sink. Fund Mort.	108 — 109	107¾ — 108¾
Philadelphia and Reading $50 shs.	19½ — 20½	19½ — 20½
Pittsbg, Ft. W. & Chic. Equip bds.	110 — 112	110 — 112
Union Pacific Land Grant 1st mort.	115 — 117	115 — 117

American Railroad Journal.

Saturday, August 2, 1879.

Financial and Commercial Affairs.

Cable advices have been of continued ease in Money, through the large accumulations of idle capital at the principal business centres of Western Europe, notably at London, where more or less of irregularity has been reported in financial values, on a moderate show of animation. Commercial and industrial interests are represented as exhibiting little, if any, improvement. In the home markets, considering the season of the year, the dealings in the financial and commercial lines have been quite extensive, but prices have been unsettled. Reports from the Southwest of the spreading of the Yellow Fever have been depressing, and have been felt most keenly by the Dry Goods, Provisions, Boots and Shoes, Hardware and kindred interests. Money in the local market has been ruling in favor of responsible borrowers, on increasing supplies at this point, serving to quicken speculation, and to stimulate business generally. The demand from all sources has been to a fair aggregate, but not at all urgent. Call loans closed here at 1½@4, generally at 2@3 per cent, on the pledge of satisfactory Stock or mixed collaterals, and best discounts at 3@5 per cent per annum. The U. S. Sub-Treasury now holds a coin reserve of $127,376,734, (a gain for the week of $135,504), and a currency balance of $31,975,543 (a reduction for the week of $3,271,098.) The City Bank exhibit of last week indicated a falling off in the loan and discount average of $2,137,200, and an increase in the item of circulation of $17,900. The average of deposits was enlarged $3,228,700. The legal tender reserve was augmented $3,779,200, and

the specie average reduced $84,100. The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $13,369,950, or an increase for the week of $2,887,925. The City bank exchanges in currency reached $494,794,747, or a daily average of $82,299,125.

Foreign Exchange has further receded materially in price, on quite liberal offerings, and a comparatively limited inquiry. Bankers' sixty day bills on London closed at $4 82¾@$4 83½; sight bills on London at $4 84½@$485½ to the £ sterling. Cable transfers, $4 85@$4 86. The specie outflow last week was only $107,100—making the total exports of specie hence since January 1, 1879, $11,598,698 against $9,208,052 the same time in the preceding year. The imports of specie at this port last week were to the amount of $77,448, and since January 1, 1879, have been $6,075,512 against $14,015,211 same time in the preceding year. The Customs drain for gold in the local market reached $2,705,000 or an average of about $450,833 per day. The week's imports of Dry Goods and general merchandise were to the specie value of $6,168,413 (of which $1,814,707 of Dry Goods), as against $4,980,659 the corresponding week of 1878. The week's exports of Domestic Produce and Miscellaneous Goods from this port were to the aggregate value of $6,512,830 against $7,460,868 same week 1878, making the total exports of produce since January 1 this year $183,013,759, against $197,054,683 same period in 1878.

Government securities have been in brisk request, throughout the week, chiefly on investment account, and have been, as a rule, quite firm in price. Home buyers have taken liberal amounts of the new four per cent refunding Loan which closed strong. Up to Wednesday the refunding certificates received at the Treasury for conversion into 4 per cent bonds amounted to $33,675,950. At the close on Wednesday the current quotations were as follows:

United States currency 6s, 121½@125; do. 6s, 1880, registered, 104¼@104½; do. coupon, 104¼@104½; 6s, 1881, registered, 104⅞@105; do. coupon, 104¾@105; 5 per cents, 1881, registered, 102⅞@103; do. coupon 104@104⅛; 4½ per cents, 1891, registered, 106⅛@106⅜; do. coupon, 106⅛@106¼; 4 per cents, 1907, reg., 102@102⅛; do. coupon, 102@102⅛.

The amount of United States bonds deposited with the U. S. Treasurer at Washington for circulation during the week was $1,936,550. And of United States bonds held for circulation withdrawn during the week $3,868,450. The Treasury Department now holds $351,257,800 in United States bonds to secure the outstanding national bank circulation. The National bank circulation is now $328,434,658 of currency notes and $1,467,500 of national gold bank notes National Bank notes received at the Treasury Department last week for redemption were to the amount of $2,292,000.

The amount of national bank notes redeemed at the Treasury during the last fiscal year on account of failure, going into liquidation, and reducing circulation was $7,366,457.

Dealings in State Loans have been to a more liberal aggregate, chiefly on investment account, and prices have been quoted stronger and quite buoyant. Railway Mortgages have been in much better request, and have been advanced sharply in the instance of the favorite issues of the actual interest bearing obligations, which have been offered with decidedly less freedom and urgency. Railway and Miscellaneous share property which opened rather tamely and irregular, has shown toward the close increased animation with higher range of prices, leaving off, as a rule, with an upward tendency. The speculative buyer has been decidedly more confident, favored by the abundance and ease in Money, the encouraging harvest reports, and, all the circumstances considered, the more than usually, substantial and gratifying promise the trade position for the Fall season, now soon to open. The business as officially reported, which on Wednesday of last week was about 113,000 shares, fell on Friday to 93,000 shares, rallying on Saturday to 102,000 shares and on Monday of the current week running up to about 200,000 shares, followed on Tuesday by an aggregate of 193,000 shares. Of the prominent features of the week were the shares of the Wabash, the Cleveland, Columbus, Cincinnati and Indianapolis, and the Indianapolis and St. Louis Roads, which were brought into favor by the announcement of the pooling of all through freight, passenger, express and mail traffic for a period of five years, which was interpreted as signifying a practical consolidation of the business interests of the specified roads, and giving promise of early arrangements for the necessary eastern connections and outlets at the seaboard. Though the general market closed up somewhat irregularly, the undertone was deemed strong.

An active business has been reported in Produce and Merchandise but at generally weaker prices. Breadstuffs have been more freely sought after, particularly Wheat on export, and on speculative account, but at reduced figures. Provisions have been in less demand at irregular prices, closing heavily.

A fair movement has been noted in Cotton but at easier prices. Early deliveries left off weak. Low Middlings closed for prompt delivery at 11 5-16@11 7-16; Middlings at 11⅝@11¾. Options left off for July basis of Middling at 10.60@10.61; August at 10.60@10.61; September at 11.52; October at 10.85@10.86; November at 10 58@10.60; December at 10.55; January at 10.59@10.60; February, 10.69@10.70; March, 10.81@10.84.

A decidedly livlier market has been reported in the line of Ocean freights chiefly for the Grain trade at advanced rates closing, however, tamely and less firmly. Through freights active, but irregular.

At the auction sale of Scranton coal, on Wednesday, 50,000 tons were sold at an advance, the range having been from 2 30@2.74½, against 2.17½@2.55¼ at the June sale. Average of last sale 2.57½; preceding sale, 2.38½. It was announced at the sale that the 50,000 tons offered would be all that the company could deliver in August.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Missouri, Kansas and Texas R. R., 16; do. 7s, consol. S. F. ass., 75½; do. 2d, 34; Denver and Rio Grande 1st, 92; Col., Chi. and Ind. 1st mort. trust. certif. ass., 78; do. 2d, do., 29; Rome, Watertown and Ogdensburg R. R., 21; do. 7s, consol., 67¾; Kansas Pacific 6s, J. & D., 1896, with coupon certif., 115; do. 2d, L. G., do., 96; Central of New Jersey 1st consol. ass., 99¼; do. conv. ass. 99½; do. inc., 80; do. Adjm't., 103¼; Lehigh and Wilkesbarre consol. ass., 81⅛; do. Inc., 58¼; Chesapeake and Ohio 1st, Series B, 44⅞; do. cur. int. def., 22; New York and Boston Air Line pref., 40; Louisville and Nashville R. R., 52¾; Cleveland and Toledo S. F., 110⅜; Toledo and Wabash Equip., 40; do. fund. int. 2d mort., 75; do. consol., 63; St. Louis and San Francisco 2d, class C, 43¾; do. B, 46½; do. A, 75; Chicago, St. Paul and Minn. R. R., 41½; do. L. G. inc., 90½; New Jersey Southern R. R., 3¼; Houston and Gt. Northern 1st pur. com. rec., 84½; Rensselaer and Saratoga R. R., 100; do. 1st consol., 125; Kansas Pacific 6s, Denver div., ass., with coupon certif., 105⅞; Cairo and Fulton 1st, 98; St. Louis, Kansas City and Northern Real Estate 7s, 105¾; do. Omaha div., 1st, 105¼; do. St. Charles Bridge 1st, 103; Erie and Pittsburg consol., 101; Ind., Cin., and Laf. R. R., 4; St. Louis, Iron Mt. and Southern ass., 26¾; Keokuk and Des Moines 1st, 96; Marietta and Cincinnati 1st pref., 6; do. 2d pref., 4; do. 1st mort., 99⅝; Central Pacific State Aid bonds, 104; Winona and St. Peter 2d, 106; East Tenn., Va. and Ga. 1st, 100⅛; Albany and Susq. 1st consol., 104; International 1st, pur. com. rec., 85½; Delaware and Hudson 1st Penn. div, 107; Hannibal and Central Mo. 1st, 110; Minneapolis and St. Louis 1st, 95½; Nashville, Chattanooga and St. Louis, 1st, 102; Clev., Col., Cin. and Ind. consol., 105; Cincinnati and Spring. 1st, guar. by Clev., Col., Cin and Ind., 95½; Buffalo, New York and Erie 1st, 1916, 117½; Syracuse, Binghamton and New York 1st, 108½; South Pacific 1st, 97½; Nashville and Decatur 1st, 104; Hudson River 2d, S. F., 110; Sutro Tunnel, 4⅜; Caribon Mining, 6¼; Standard, 29⅜; Leadville, 2¾; Homestake, 38; Ontario Silver, 41; Am. Dist. Tel., 62; Canton, 40; Louisiana 7s, consol., 36; Missouri 6s, 1890, 106; do. 1888, 104¾; do. 1887, 104¼; Alabama Class A, 46½; Tennessee 6s, new, 34¼; do. old, 35; Virginia 6s, ex mat. coup., 57½. The latest quotations are: Adams Express, 104½@105; American Express, 47¼@47½; Atlantic and Pacific Telegraph, 35¼@35½; Central Railroad of New Jersey, 54@54⅛; Chicago, Burlington and Quincy, 117¾@118¼; Chicago and Alton, 88⅛@88¼; do. pref., —@114½; Chicago and Northwestern, 72½@72⅝; do. pref., 98½@98¾; Chicago, Milwaukee and St. Paul, 62⅜@62½; do. pref., 95⅛@95¾; Chicago, Rock Island and Pacific, 139@139½; Cleveland, Columbus, Cincinnati and Indianapolis, 53@53½; Cleveland and Pittsburg, 99¾@100; Delaware and Hudson Canal, 49⅝@49¾; Delaware, Lackawana and Western, 61⅝@61¾; Erie, 28¼@28⅜; do. pref., 52¼@52½; Hannibal and St. Joseph, 19¾@20; do. pref., 42⅛@42⅜; Illinois Central, 89⅛@89⅛; Kansas Pacific, 58½@—; Lake Shore and Michigan Southern, 79¼@79⅜; Michigan Central, 82⅜@82½; Morris and Essex, 92½@93; N. Y. Central and Hudson River, 119@119⅜; New York and Harlem, 155@156; Ohio and Miss., 16¼@16⅜; do. pref., 46@—; Pacific Mail, 14¾

@14⅞; Panama, 157@—; Pittsburg, Ft. Wayne and Chicago, 110@110¾; Quicksilver, 14@15; do. pref., 38¾@39½; St. Louis, Kansas City and Northern, 19@—; do. pref., 51⅞@—; Union Pacific, 77⅝@78; U. S. Express, 47@48; Wells Fargo Express, 97@97½; Western Union Telegraph, 90⅜@90½; Wabash, 36½@37.

Philadelphia.—St. Paul and Duluth R. R., 12⅜; do. pref., 40⅜; Empire Car Trust, 100½; Philadelphia, Germantown and Norristown R. R., 104½; Spruce and Pine Sts. R. R., 50½; Germantown Pass. R. R., 63; People's Passenger R. R., 20½; Nesquehoning Valley R. R., 55½; Central Transp., 44½; Susq. Canal, 5½; Huntingdon and Broad Top Mt. consol. 7s, 48; Philadelphia and Reading R. R. scrip, 71; do. 6s, 1843-'80, 104; do. Income 7s, 70; Erie and Western Transp. 37; do. 6s, 100; Steubenville and Indiana 6s, M. & N., 105½; do. A. & O., 106½; Am. S. S. Co., 6s, 101; Shamokin Valley and Pottsville 7s, 107; Philadelphia and Reading C. & I. mort. 7s, 55; Pittsburg Av. 7s, A. & O., 106¾. The latest quotations are: City 6s, —@116; do. free of tax 120@120¼; Pennsylvania State 6s, 2d series, 100@100½; do. 3d series, 106@107¾; do. 5s, new loan, 111@112; Philadelphia and Reading, 20⅛@20¼; do. consol. mort. 7s, coup., 110¾@111¼; do. reg. 112¾@113¼; do. mort., 6s, 1880, 103½@104; do. 7s, new conv., 69@—; do. 7s, 1893, 117½@120; United New Jersey R. R. and Canal Co., 144@145½; Pittsburg, Titusville and Buffalo R. R., 5½@5⅝; do. 7s, 33⅞@34½; Camden and Amboy mort. 6s, 1889, 112½@—; Pennsylvania R. R., 40@40⅛; do. 1st mort., 103@104; do. gen'l mort., coupon, 115⅛@115⅝; do. reg., 116@—; do. consol. mort. 6s, reg., 110@—; Little Schuylkill R. R., 46@47; Morris Canal, 50@60; do. pref., 138@—; Susq. Canal, 5⅜@5⅝; do. 6s, 32@33; Schuylkill Nav. 4¾@5; do. pref., 7½@—; do. 6s, 1882, 74½@77; do. 1872, 101⅞@102⅛; Elmira and Williamsport pref., 46@—; do. 7s, 106@110⅛; do. 5s, 81@—; Lehigh Coal and Navigation, 24¾@25; do. 6s, 1884, 109@—; do. R. R. loan, 109@109⅛; do. Gold Loan 104@106; Northern Pacific 16⅞@17; do. pref., 47½@47⅝; North Pennsylvania, 43@44; do. 6s, 107¾@—; do. 7s, 114½@114⅝; do. Gen'l mort. 7s, reg., 113⅞@114⅛; Philadelphia and Erie, 9⅛@9⅜; do. 6s, 105½@107; do. 7s, 109⅛@—; Minehill, 53@—; Catawissa, —@11; do. pref., 42⅜@42⅝; do. new pref., 40⅞@41; do. 7s, 1900, 112½@113¼; Lehigh Valley 41⅜@41⅞; do. 6s, coupon, 115@116; do. reg., 115⅞@116¼; do. 7s, reg., 122@123; do. consol., mort., 107¼@—; Fifth and Sixth streets (horse), 105@110; Second and Third, 89@95; Thirteenth and Fifteenth, 62@63; Spruce and Pine, 50⅜@50⅝; Green and Coates, 88@90; Chestnut and Walnut, —@74; Hestonville, 18@18⅛; Germantown, 63@66; Union, 83@—; Lombard and South, —@20; West Philadelphia, 76@80; People's, 20⅜@20⅝; Ridge Av., 77½@—; Seventeenth and Nineteenth, 61⅞@63.

Baltimore.—Baltimore and Ohio 1st pref., 110; do. 2d pref., 101; do. scrip, 116; Canton Co. 6s, 102; Maryland Defense 6s, 108¾; Virginia Peelers, 31¼; do. coupons, 15; Baltimore City 5s, 1916, 110; do. 6s, 1890, 115¼. The latest quotationsare: Cincinnati and Baltimore, 7s, 100@—; Richmond and Danville 1st mort., 1880, —@97; Pittsburg and Connellsville 7s, 1898, 108½@—; Baltimore and Ohio, 116½@120; do. scrip 116@117; do. 6s, 1880, 101½@—; do. 1885, 108½@110; Northern Central, 17½@—; do. 6s, 1885, 105@—; do. 6s, 1900, 109@—; do. 6s, 1900, gold, 103@105½; Marietta and Cincinnati 1st mort. 1892, 93⅝@94¼; do. 2d mort. 7s, 43¼@43⅜; do. 3d mort. 8s, 18⅞@19; Central Ohio, 31¼@34½; do. pref.,; 48@48; do. 1st mort., 108½@108½; Western Maryland 2d mort. pref., 70@75; do. 2d mort., guar. by Washington Co., 108@—; Virginia and Tennessee 2d mort. 6s, 98⅛@—; do. 3d mort. 8s, 108@115; Orange and Alexandria 1st mort., 97¼@100; do. 2d mort. 6s, 93@95¼; do. 3d mort., 65@—; do. 4th mort. 8s, 30@34; Orange, Alex. and Manassas 7s, 64@67; Baltimore 6s, 1884, 108@110½; do. 1886, 109@112; do. 1886, new, 111@112; do. 1890, 115@115¼; do. 1900, 116@—; do. 1900, new, 117@—; do. 1902, 117@—; do. 1902, new, 116½@116½; do. 6s, exempt, 118@120; do. 5s, 1894, 109¾@110; do. 5s, 1916, 110¼@110⅝; Maryland Defense 6s, 1883, 108¾@109; do. 6s, exempt, 113@116; do. 6s, 1890, 108@—; do. 5s, 100@—; Virginia consol. 6s, 57@57¼; do. 2d series, 30@30½; Virginia Consol. coupons, 80¼@80⅜; Virginia 10-40 bonds, 49⅝@49¾; West Virginia def. certif., 6¼@6⅝; Baltimore City Passenger R. R., 36@—; Canton Co., 43@—; do. gold 6s, 102@102; Union R. R., Canton end., 108@—; Marietta and Cincinnati 1st mort. Sterling. 87@89; Atlantic Coal, 0.76@0.80; Santa Clara Mining, 5.00@9.00.

Boston.—Northern Pacific R. R., 17; do. pref., 48; Indianapolis, Cincinnati and Lafayette R. R., 2; Republican Valley R. R., 116¼; Atchison and Nebraska R. R., 35; Denver and Rio Grande R. R., 23; do. 7s, 89½; Chicago, Dubuque and Minnesota R. R., 39; Detroit, Lansing and Northern pref., 101; do. 7s, 110¼; Highland Horse R. R., 105; Cheshire R. R., 28; Boston, Clinton, Fitchburg and New Bedford R. R., 8½; Boston, Revere Beach and Lynn R. R., 93; Portsmouth, Gt. Falls and Conway R. R., 9¼; Wichita and Southwestern R. R., 49; Boston, Clinton and Fitchburg 6s, 1881, 98; Rutland 5s, 55; do. 8s, 80; Kansas City, Lawrence and Southern 4s, 74; Nebraska 7s, 1896, 109¾; Burlington and Missouri River R. R. in Nebraska 6s, non-exempt, 101½; Wisconsin Valley 7s, 1909, 92¾; Kansas City, St. Joseph and Council Bluffs 7s, 98¼; Quincy and Warsaw 8s, 1890, 113½; Iowa Falls and Sioux City 7s, 104; Michigan Central 8s, 112⅜; Florence, El Dorado and Walnut Valley 7s, 1907, 101½; Kansas City, Fort Scott and Gulf 7s, 1908, 97½; Jackson, Lansing and Saginaw 8s, white, 110; Metropolitan Horse 7s, 1897, 106¼; Saginaw Valley and St. Louis 8s, 1902, 110⅜; Brookline Land, 2⅞; Boston Water Power 2; Quincy Bridge, 132½; Pullman Palace Car 8s, series 4, 106½; St. Louis City 6s, 1893, 107½; Boston 5s, 1884, gold, 104½; do. 6s, 1893, 118; International Mining Co., 40c.; Osceola, 14½; Silver Islet, 25½.

☞ The Delaware Shore Railroad was disposed of at master's sale at Woodberry, N. J., on the 26th ult. Mr. Thomas L. Ogden, the receiver, and, it is understood, the heaviest creditor of the road, was the purchaser for the sum of $35,500. When the Court of Chancery ordered the sale the limit at which it was to be sold was fixed at $110,000. The highest bid then reached was $101,000, and the sale was not effected. Subsequently the Court reduced the limit to $35,000.

Houston and Texas Central Railway.

The following is a comparative statement of earnings and expenses of the Houston and Texas Central Railway for the months of June, 1878, and June, 1879:

	1878.	1879.
Earnings	$128,569 71	$163,798 20
Expenses (including taxes)	139,120 50	140,832 06
Net	*$10,550 79	$22,966 14
Increase in gross earnings (27.40 p. c.)		$35,228 49
Increase in expenses (1.23 p. c.)		1,711 56
Gain in net earnings		$33,516 93

* Deficit.

☞ Articles of incorporation of the Danville and Southwestern Railroad Company were filed in the office of the Secretary of State of Illinois at Springfield on the 25th ult. The capital is $700,000. The company is organized to operate the Paris and Danville Railroad, recently sold under foreclosure. The corporators are H. S. Greene and Charles Ridgely, of Springfield; Roswell Miller, of Cairo; James A. Eades, of Paris, and J. B. Mann, of Danville. The directors are J. Pierrepont Morgan, Wm. Bayard Cutting, Solon Humphreys, H. S. Greene, Roswell Miller, Charles Ridgely and James A. Eades.

☞ A certificate of incorporation has been filed in the County Clerk's office of the "Steam Heating and Power Company of New York," the objects being, as stated, similar to those of the so-called Spinola heating scheme. Its capital stock is $5,000,000, and the Trustees are Hawley D. Clapp, Wallace C. Andrews, Ashbel W. Humphreys, and James W. Hawes.

☞ A certificate of incorporation of the "Steam Railway Motor Company" has been filed in the New York County Clerk's office. Its purpose is to manufacture railway rolling stock. Its capital stock is $250,000, and its Trustees are David Groesbeck, Pomeroy Dickinson, Robert A. Lancaster, Grant B. Schley, Henry E. Howland, Eugene H. Angerman and Rufus H. Beardsly.

☞ E. D. Worcester, Secretary of the New York Central and Hudson River, and Michigan Central Railroads, and Treasurer of the Lake Shore and Michigan Southern Railway, has been elected President of the Rochester and State Line Railroad.

☞ The work on the extension of the Pittsburgh, Virginia and Charleston Railroad from Monongahela City to Brownsville, is progressing rapidly. It is expected that the road will be finished and ready for operation by January next.

☞ The Messilla Independent of June 28th says "a surveying party of the Atchison, Topeka and Santa Fe Railway are now in the neighborhood of Fort Cummings, surveying out the line of the said road."

☞ Donald McNaughton has been elected Secretary and Treasurer of the Rochester and State Line Railroad Company.

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Atchison, Top. & San. Fe:													
1876	117,417	144,132	180,246	197,996	219,370	186,641	198,851	248,138	265,593	297,958	225,793	204,447	2,486,582
1877	134,864	136,350	189,130	200,681	189,915	185,731	187,142	255,572	281,414	342,822	335,678	246,778	2,679,103
1878	174,598	184,885	295,367	299,610	304,636	249,481	329,559	466,162	420,521	446,529	438,583	340,932	3,950,868
1879	315,985	382,989	532,000	556,000	600,000	399,500	.....	.....	.....	.....	.....	.....	.....
Burlington, Cedar Rapids and Northern:													
1877	73,964	68,094	73,194	72,435	71,605	69,357	73,309	113,625	194,226	171,533	138,985	129,554	1,249,880
1878	165,411	147,196	125,141	115,277	139,490	101,014	95,007	104,444	138,897	141,619	129,494	124,676	1,527,507
1879	117,362	97,277	111,924	100,132	116,950	110,179	.....	.....	.....	.....	.....	.....	.....
Central Pacific:													
1876	994,339	1,017,204	1,184,683	1,427,035	1,757,415	1,646,270	1,541,223	1,696,154	1,871,876	1,888,066	1,675,532	1,424,317	18,146,944
1877	1,170,615	945,171	1,245,373	1,438,659	1,554,652	1,484,232	1,391,867	1,362,000	1,441,293	1,806,382	1,855,774	1,354,882	17,050,976
1878	1,110,988	980,529	1,228,592	1,529,254	1,590,889	1,393,851	1,517,000	1,706,000	1,831,000	1,834,000	1,543,000	1,438,000	17,752,363
1879	1,020,758	1,070,759	1,320,846	1,344,746	1,616,621	1,377,000	.....	.....	.....	.....	.....	.....	.....
Chicago and Alton:													
1875	319,928	328,219	363,627	367,956	351,004	382,233	387,445	411,960	490,283	489,019	395,779	369,311	4,656,764
1876	305,597	346,850	355,527	364,000	423,645	451,083	403,671	510,795	524,244	532,868	367,898	374,351	4,960,529
1877	351,608	325,047	345,454	339,385	311,266	358,982	305,927	491,728	480,933	445,597	391,616	316,799	4,464,343
1878	301,073	300,187	357,297	335,999	349,883	359,457	433,473	563,379	443,525	486,921	399,378	340,147	4,671,519
1879	341,075	312,311	344,375	339,118	410,446	442,793	.....	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1876	808,842	854,627	944,450	919,978	1,090,752	1,263,087	1,035,524	1,004,715	1,204,072	1,433,957	1,144,319	926,852	12,631,174
1877	730,602	722,367	812,080	867,603	940,978	928,885	934,888	1,141,310	1,559,368	1,471,214	1,403,728	1,006,930	12,793,602
1878	1,077,891	1,084,857	1,095,800	1,255,887	1,471,545	1,069,142	.....	.....	1,315,796	1,566,858	1,236,412	1,114,555	14,528,653
1879	1,044,230	895,000	1,101,100	1,130,475	1,434,960	1,389,300	.....	.....	.....	.....	.....	.....	.....
Chicago, Burl. & Quincy													
1877	876,835	871,768	939,654	960,198	917,447	957,734	829,300	1,330,248	1,363,310	1,290,114	1,232,118	962,149	12,530,875
1878	1,045,467	911,150	1,169,831	1,118,736	1,275,516	897,090	946,427	1,632,207	1,382,123	1,368,349	1,296,082	1,070,525	14,113,503
1879	1,105,098	882,377	1,071,738	1,018,755	1,177,303	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Mil. & St. Paul:													
1876	527,546	517,112	567,644	650,961	819,562	877,693	685,270	569,775	645,831	817,259	765,230	610,288	8,054,171
1877	375,554	403,882	468,570	514,783	607,141	588,223	555,610	677,050	1,178,999	1,183,134	892,027	669,921	8,114,894
1878	705,865	666,853	663,640	784,507	798,665	636,447	647,460	522,487	676,368	823,722	809,212	716,512	8,451,768
1879	592,000	476,000	633,000	678,000	857,000	799,000	.....	.....	.....	.....	.....	.....	.....
Clev., Col., Cin. & Ind.:													
1876	296,258	329,321	299,675	297,526	315,950	320,783	263,177	335,895	367,601	333,298	282,631	234,343	3,676,458
1877	229,388	252,245	257,214	292,778	291,483	287,131	226,990	355,271	321,367	335,975	297,056	287,458	3,434,356
1878	333,299	215,645	264,426	267,444	269,553	258,344	273,817	262,186	333,278	336,165	336,830	277,727	3,528,714
Denver and Rio Grande:													
1877	43,270	40,182	49,944	51,400	68,052	57,502	74,276	84,572	78,737	83,157	80,083	.....	.....
1878	60,015	55,065	64,300	80,927	87,005	90,350	121,574	120,651	112,650	122,863	117,804	.....	.....
Hannibal & St. Joseph:													
1877	122,796	132,961	157,217	186,966	162,719	165,449	129,781	184,210	211,917	220,000	174,749	136,492	2,014,867
1878	135,044	124,096	160,365	138,461	136,658	137,454	.....	.....	.....	.....	.....	.....	.....
1879	135,423	134,668	190,134	158,578	131,777	100,969	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1875	591,031	481,681	595,519	610,459	604,881	602,505	715 899	613,446	718,101	816,508	773,092	679,434	7,802,556
1876	553,574	577,702	580,004	530,269	606,134	666,125	494,529	600,179	616,292	707,988	575,306	532,867	7,040,969
1877	460,656	459,123	477,102	430,557	464,523	482,162	474,086	666,609	791,512	791,912	597,060	544,543	6,639,845
1878	624,659	511,386	536,409	533,838	608,527	552,706	568,031	675,889	630,386	654,840	625,201	589,312	7,111,000
1879	551,154	475,243	540,888	502,127	560,759	554,722	.....	.....	.....	.....	.....	.....	.....
Kansas Pacific:													
1877	180,240	181,094	230,284	258,198	250,507	253,652	274,362	304,842	346,661	395,361	364,188	258,107	3,294,549
1878	189,456	172,995	275,282	279,468	271,491	223,523	291,634	390,998	403,307	448,514	391,421	260,450	3,729,606
1879	199,742	246,245	340,920	356,482	380,009	373,176	.....	.....	.....	.....	.....	.....	.....
Lake Shore & Mich. South'n:													
1875	1,163,564	1,037,518	1,287,841	1,275,664	1,100,142	1,055,699	1,079,808	1,178,324	1,306,826	1,392,487	1,275,955	1,280,371	14,434,199
1876	1,097,272	1,095,529	1,193,734	1,179,898	1,178,639	1,142,228	1,020,615	1,197,992	1,350,984	1,318,194	1,122,314	1,051,777	13,949,177
1877	885,942	980,970	1,192,162	1,181,478	1,153,821	1,066,795	788,380	1,226,875	1,287,878	1,364,595	1,146,761	1,229,502	13,505,159
1878	1,270,143	1,077,543	1,171,838	1,057,556	1,069,215	949,797	1,027,127	1,329,672	1,269,537	1,372,199	1,221,507	1,163,631	13,979,766
Mo., Kan. & Texas:													
1877	237,032	235,308	247,505	221,656	231,307	258,123	253,125	323,347	307,179	329,531	274,184	256,021	3,174,320
1878	217,029	181,118	236,546	206,796	206,757	207,514	219,926	294,835	330,235	349,896	288,459	242,568	2,981,679
1879	194,454	194,856	224,559	189,218	217,833	221,892	.....	.....	.....	.....	.....	.....	.....
New York, Lake Erie & Western:													
1877	1,052,713	1,039,300	3,262,727	1,289,880	1,234,095	1,232,163	1,041,205	1,271,131	1,184,521	1,535,343	1,570,943	1,465,133	17,170,154
1878	1,304,018	1,121,412	1,147,208	1,127,079	1,172,961	1,258,990	1,157,670	1,445,929	1,338,272	1,473,532	1,381,391	1,205,755	15,134,216
1879	1,147,173	1,207,391	1,356,780	1,372,755	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1876	619,631	553,201	696,430	1,323,978	1,312,267	970,456	922,449	1,110,772	1,227,469	1,386,199	1,166,628	793,106	12,082,586
1877	711,730	673,036	851,991	1,160,898	1,151,795	1,027,314	917,228	1,248,716	1,331,582	1,330,857	934,658	1,206,434	12,556,239
1878	610,768	482,238	658,991	903,765	1,101,497	1,267,874	854,164	1,217,543	674,113	1,205,373	1,356,831	810,891	11,144,048
1879	900,482	825,154	889,569	989,034	1,144,051	1,179,140	.....	.....	.....	.....	.....	.....	.....
St. Louis, I. Mt. & South'n:													
1877	377,203	352,407	350,778	287,903	289,686	274,164	277,320	374,165	421,605	510,812	458,075	526,304	4,500,422
1878	375,521	341,318	344,198	283,101	270,320	254,749	290,200	359,100	416,800	577,200	533,700	472,110	4,518,236
1879	334,029	339,950	352,580	314,210	303,228	283,300	.....	.....	.....	.....	.....	.....	.....
St. Louis, Kans. C. & North'n:													
1876	246,099	282,879	271,230	236,237	236,082	229,338	218,479	255,838	232,990	328,124	282,511	264,059	3,143,866
1877	240,316	232,761	277,943	264,020	227,178	171,856	193,928	302,026	321,180	347,940	312,338	258,685	3,150,477
1878	264,289	234,661	299,825	248,522	258,132	205,733	237,829	309,103	321,362	347,172	312,592	279,905	3,317,816
1879	256,519	265,828	320,188	255,484	229,770	180,746	.....	.....	.....	.....	.....	.....	.....
Toledo, Peoria and Warsaw:													
1876	99,208	112,261	102,737	118,043	125,209	135,928	92,749	143,544	145,028	137,978	101,075	98,065	1,120,488
1877	78,571	80,579	84,220	90,113	85,011	80,009	74,359	121,274	116,591	115,167	90,086	90,687	1,106,668
1878	130,466	94 878	108,845	90,627	111,339	76,887	91,974	131,145	125,109	104,500	90,145	88,044	1,243,959
1879	94,907	77,624	91,256	112,375	108,879	89,224	.....	.....	.....	.....	.....	.....	.....
Union Pacific:													
1876	664,587	697,138	873,351	1,054,188	1,201,955	1 154,315	978,781	1,363,176	1,305,986	1,265,509	1,236,487	990,986	12,886,859
1877	811,454	851,101	1,027,512	1,088,280	1,109,063	1,101,699	1,033,592	1,012,437	1,159,332	1 329,171	1,022,354	973,252	12,744,816
1878	837,340	719,962	865,409	1,075,058	1,098,389	1,154,232	1,014,958	1,123,827	1,302,507	1,442,661	1,084,324	1,002,004	12,873,658
Wabash:													
1877	315,526	332,510	326,689	389,829	357,489	353,847	300,027	531,222	462,901	472,966	407,373	375,897	4,585,913
1878	386,919	294,635	338,019	411,265	393,191	322,801	374,592	577,940	540,024	517,613	452,740	360,547	5,024,105
1879	312,677	328,010	333,051	351,793	333,324	300,430	.....	.....	.....	.....	.....	.....	.....

Philadelphia and Reading Railroad.

Comparative statement of gross receipts, tonnage and passengers, of the Philadelphia and Reading Railroad Company, for the month of June:

	1879.	
Gross receipts:	Month.	Year to date.
Railroad traffic.....	$1,179,140 34	$6,738,322 28
Canal traffic.....	93,076 98	358,750 02
Steam colliers.....	50,814 16	394,923 86
Richmond coal barges	19,982 77	84,328 16
Total Railroad Co..	$1,343,014 25	$7,576,324 32
Reading Coal & Iron Company.....	1,047,683 19	5,232,383 80
Total of all.....	$2,390,697 44	$12,808,708 12
Tonnage and passengers:		
Tons of coal on railroad.	745,711 04	4,234,715 06
Tons of merchandise...	437,897 19	2,290,159 09
Passengers carried....	761,063	3,905,019
Coal transported by steam colliers.....	48,818 00	340,292 00
Tons of coal mined:		
By Coal and Iron Co...	398,195 18	2,195,493 18
By tenants.....	108,442 09	664,656 16
Total mined from lands owned and controlled by Co. & from leasehold estates.....	506,638 07	2,860,150 14

	1878.	
Gross receipts:	Month.	Year to date.
Railroad traffic.....	$1,267,874 35	$6,231,569 25
Canal traffic.....	179,741 92	381,133 00
Steam colliers.....	42,328 49	318,008 97
Richmond coal barges	8,713 96	43,719 56
Total Railroad Co..	$1,498,658 72	$6,974,430 78
Reading Coal and Iron Co.....	920,506 36	3,882,198 77
Total of all....	$2,419,165 08	$10,856,629 55
Tonnage and passengers:		
Tons of coal on railroad.	754,653 15	2,958,661 03
Tons of merchandise...	253,552 18	1,825,625 03
Passengers carried....	589,975	3,568,306
Coal transported by steam colliers.....	41,416 00	319,023 00
Tons of coal mined:		
By Coal and Iron Co..	333,193 06	1 377,003 08
By tenants.....	147,506 07	546,038 19
Total mined from lands owned and controlled by Co. and from leasehold estates.....	480,699 13	1,923,042 07

The gross receipts of the Railroad Company for the year to June 30, including the receipts of the Philadelphia and Reading Coal and Iron Company, was $12,808,708, against $10,856,629 to corresponding time last year, an increase of $1,952,079. The coal tonnage of the year to the end of June was 4,234,715, against 2,958,661 for same time last year, an increase of 1,276,054; the tonnage of merchandise for the same time was 2,290,159, against 1,825,625 in same time in 1878, an increase of 464,534 tons. The number of passengers carried for the year to June 30 was 3,905,019, against 3,568,306 in corresponding time last year. The increase all through the exhibit is quite encouraging.

☞ A charter is being prepared for the incorporation of the Annapolis and Baltimore Short Line Railroad Company. The incorporators are: Luther Giddings, Jas. I. Waddell, Geo. S. Marsh, John Thomson Mason, George Heath and Thos. E. Martin, of Anne Arundel county, Md., John Saterlee, of New York. The capital stock is $400,000. The road will begin at Annapolis, and run by way of Iglebart's Station, a distance of five miles from the city, and from there take a direct course to Baltimore, making in all a distance of not more than twenty miles between the two places.

The Red Bird Gold and Silver Mining Co.

The last and most notable addition to the list of mining companies incorporated under the "non-assessable" laws of this State is the Red Bird Gold and Silver Mining Company, with a million dollars stock capital, a property located in the heart of the richest mining district in Nevada, and a Directory which includes the names of some of our best known citizens in the circles of commerce and finance.

The Red Bird mines are situated on the celebrated Ruby Hill lode which passes through the Eureka mining district of Eureka county, Nevada. Upon this belt or lode, and in close neighborhood to the Red Bird, are found several mines of world wide celebrity. Among these are the Eureka Consolidated, the Richmond, Bald Eagle, Dunderberg, Atlas and Jackson, whose aggregate annual yield amounts to many millions of dollars, and whose resources in width of vein and richness of ore increase as their shafts are deepened. The extent of these resources may be imagined when it is stated that although the area of the Eureka District is only four miles square, it is now contributing at the rate of fourteen millions annually to the metallic wealth of the country. The remarkable width as well as the high grade character of the ore veins passing through the Red Bird property, and the ease with which the ore is smelted, constitute the valuable peculiarities which render the district so celebrated. Cross sections made in some of these veins prove them to be over 200 feet in width. As a five foot vein of similar richness would be considered a very handsome property it would be difficult to exaggerate the value of a mine intercepting the extraordinarily extensive deposits on which the Red Bird is located.

We find in the company's preliminary prospectus a highly favorable report on the Red Bird by Mr. William P. Blake, of New Haven, Conn., one of the most trustworthy mining experts on this side of the continent.

The Bald Eagle works adjoining the company's mine are practically a development of the Red Bird. Mr. Blake, in his examination, found that a drift of the former at a depth of 150 feet followed a mass of ore up to within fifty feet of the Red Bird's line. The Bald Eagle is regarded as one of the best mines in the district and is paying its owners very handsomely.

The Red Bird Company have been wise in securing the services of Mr. R. P. McDaniel, of Eureka, as Mining Superintendent. Mr. McDaniel has a very high opinion of the property, and as he is better acquainted with the district than any man there, having located and superintended some of the best mines on the Ruby Lode and elsewhere in the vicinity, his opinion is especially valuable.

The officers of the company are Mr. William H. Foster, of this city, President; Mr. George H. Clowes, of Waterbury, Conn., Vice President; Mr. Henry Bradstreet, Secretary; and Mr. Frank B. Whitfield, of No. 9 New street Treasurer. The Board consists in addition to these gentlemen, of Mr. N. Dana Whipple, Mr. Joseph C. Spencer and Mr. Alonzo P. Woodruff, all of this city. Under so highly respectable and conservative a Directory the interests of the stockholders are thoroughly guaranteed, and the company appears in every respect to offer a most desirable medium either for permanent investment, or for the purpose of realizing at the higher prices which will speedily follow the active developments the company are about to make.

Prudent Stock Speculations.

The Stock Exchange never presented such an admirable condition for profitable and rapid stock operations. There never before have been so many fortunes made by quick fluctuations and skillful manipulations. Careful and reasonable people only operate through the combination system of Messrs. Lawrence & Co., which enables those with large or small means to invest and realize handsome profits, which are divided pro rata among the shareholders every thirty days. New combinations are constantly forming. From $25 to $10,000 can be safely invested with splendid opportunities for quick profits. An Illinois grain dealer made $13,220 41 in two investments. A Michigan farmer invested $50, which yielded $433 14. He made by three re-investments over $3,000. A Wisconsin country merchant made $4,249 16 in four combinations; and others have done equally as well. New explanatory circular, with "unerring rules for success," mailed by Messrs. Lawrence & Co., Bankers, 57 Exchange Place, New York City.

☞ Articles of association between the Muncie and State Line Railroad company, of Indiana, and the Lafayette, Bloomington and Mississippi Railroad Company, of Illinois, have been filed. The name of the consolidated company is the Lafayette, Bloomington and Muncie railroad, and its capital stock $1,000,000. The board of Directors consists of C. R. Cummings, J. N. Cheney, D. P. Eells, Geo. J. Seney, John P. Martin, E. N. R. Lyman, O. W. Pierce, Charles Bogardus and Geo. J. Seabury.

☞ In reference to the use of anthracite coal abroad, Mr. Crosby, United States Consul at Florence, Italy, in a dispatch to the Department of State, reports that a successful trial of anthracite coal has been made in Italian locomotives. One company has ordered 20,000 tons from the Philadelphia and Reading Company. The United States Consul at Naples has just reported a favorable experiment in the use of American coal in smelting furnaces in that city.

☞ The New Brunswick and Canada Extension Railway Company have 250 men at work on their line from Vanceboro to McAdam Junction. The distance is 64 miles, and the work is sub-let in sections of about a mile each. It is a level road and will be finished in September. It will be run in connection with the European and North American Railway. The cost will be between $35,000 and $40,000.

☞ The locomotive from this country exhibited at the Paris Exposition was recently sent to Milan for trial, having been refused at Florence. Great opposition is made to it by Belgian and English makers of locomotives. There is now a prospect that it may have a trial. A son of Louis Kossuth is the Chief Engineer of one of the roads, and is in favor of the American locomotive.

☞ The contract for the construction of the Quebec, Montreal, Ottawa and Occidental Railroad from Hochelaga to the Quebec Gate Barracks, Montreal, has been awarded to J. D. McDonald, of Thorold, Ont.

The Chesapeake and Ohio Railway and its Connections.

Referring to the statements of the Presidents of the Chesapeake and Ohio Railway and the Elizabethtown, Lexington and Big Sandy Railroad, published in our last issue, Messrs. Fisk & Hatch in their circular dated July 12th, say:

As a holder of the securities of the Chesapeake and Ohio Railway Company you are personally interested in the success of the effort now being made to place the road in the position which it was originally designed to occupy, and which will give to the securities you hold the permanent value which they ought to have.

The facts and considerations which should influence your action in a matter of so much importance to you are so fully set forth in the accompanying papers that it is unnecessary that we should go into further detail. No one can read them attentively, and at the same time trace on the map the relation which the Elizabethtown, Lexington and Big Sandy Railroad bears to the Chesapeake and Ohio, without realizing at once the influence which the completion of this connection will have upon the future of the Chesapeake and Ohio Railway. The most natural thoroughfare from a large portion of the great west to the sea will be over its line to the waters of the lower Chesapeake Bay. With its connection perfected, it will become one of the great east and west trunk lines between the seaboard and the producing regions of the interior, possessing advantages more favorable in many respects than any of the others.

The New York Central and the Pennsylvania railroads each pay interest and dividends on nearly $130,000,000; the New York, Lake Erie and Western bids fair in time to do the same on a still larger amount; the Baltimore and Ohio is crowded with an enormous business, while its $60,000,000 of stocks and bonds are considered as among the best investments in the country. The Chesapeake and Ohio, with its splendid location in a climate neither too hot in summer nor too cold in winter for the safe and uninterrupted transportation of merchandise and products of every sort, has to earn interest on less than $30,000,000 of bonds to make it a success, so far as its bondholders are concerned.

It is well known to you that since the default of the old company in 1873, we have, in connection with the officers and directors, devoted much of our time and given our best energies to the efforts that became necessary to save the road from passing into the hands of a few capitalists, to the sacrifice of the interests of the bondholders and creditors at large, or from being wasted in endless and costly litigation, and to bring about the equitable reorganization in which all interests have been recognized, and which was successfully consummated a year ago.

In the case of many if not most of the railroad reorganizations which have been carried out or attempted during the last six years, the bondholders have been compelled to advance the money for the protection of their interests, or forfeit their right to participation. The reorganization of the Chesapeake and Ohio has been accomplished without any compulsory investment in new securities, without any assessment upon the bondholders, and without cost or expense to them in any form. As a result of the reorganization you have already seen your Chesapeake and Ohio Securities advance in market value to more than double the price at which they were at one time quoted, and the opportunity is now presented to you to further enhance their value to a still greater extent by an investment, small in comparison to the benefit you will reap from it, in securities which we are confident will of themselves prove safe and remunerative.

The plans for connecting the Chesapeake and Ohio Railway with the railroad systems of the west, and for perfecting it as a great central through line, the importance of which to the future of the road you have well understood and appreciated from the beginning, have at last been fully organized, and all that is now requisite to ensure their early completion is a prompt subscription for $1,200,000 of the First Mortgage Bonds of the Elizabethtown, Lexington and Big Sandy Railroad Company.

We doubt if those interested in so large and valuable a property, lying comparatively dormant for want of improvements so vital to its development, and yet requiring so little for their attainment, have ever before had presented to them the opportunity to realize so large returns from the investment of so small an amount.

The parties who have contracted to complete the Elizabethtown, Lexington and Big Sandy Railroad, and to take payment in the securities of the company, provided $1,200,000 of the First Mortgage Bonds are subscribed for on the terms hereinafter set forth, and who have agreed to expend $500,000 upon its construction, before any of the bonds shall be issued, are well known to us, and have ample means for accomplishing what they undertake. Their contract is a sufficient guarantee that if the $1,200,000 bonds now offered for subscription are promptly taken, the work will go rapidly forward to completion.

TERMS OF SUBSCRIPTION.

The price of the bonds is fixed at 97½. A payment of 17½ per cent will be required at the time of subscription, for which the subscribers will receive a proper certificate. The balance of the amount will be payable in installments as called for, during the progress of the work, not exceeding 10 per cent monthly. Interest will be allowed on all payments, from their date, at the rate of six per cent per annum, When the final installment is called for and paid, the bonds will be issued and the interest adjusted to that date.

The bonds are of the denomination of $1,000 each, payable to bearer, or registered in the name of the owner, as desired; dated March 1st, 1872, and payable thirty years after date, with interest at the rate of 6 per cent per annum, payable March 1st and September 1st, in the City of New York, in Gold Coin, and are secured by a first mortgage on the entire property of the company, including the 33½ miles of finished road, already in operation.

The trustees of the mortgage are P. C. Calhoun (President of the Fourth National Bank,) and George I. Seney (President of the Metropolitan National Bank).

Subscriptions will be received, and full information given at our office, No. 5 Nassau Street.

The total annual interest charge on the $2,500,000 bonds to be issued for the construction of the road will be but $150,000, and upon the entire amount of bonds authorized to be issued ($3,500,000) it will be but $210,000; and that an immediate traffic sufficient to enable the road to earn this amount awaits its completion, in the business already existing upon the lines between which it will form the connecting link, no doubt is entertained.

The sooner the proposed subscription can be made up, the sooner the Elizabethtown, Lexington and Big Sandy Railroad will be built, and its influence upon the value of your property realized; and an early response on the part of each one to whom this circular is addressed will contribute to that end.

In the effort now being made to secure a result which will render effective the exertions of the past and enable you to reap the fruits of what has already been accomplished, we feel that we can rely upon your ready co-operation.

☞ On application of the Denver and Rio Grande Railway Company, Judge Hallett of the United States Court has appointed L. C. Ellsworth of Denver receiver of the Denver and Rio Grande Railway, pending the litigation with the Atchison, Topeka and Santa Fe Company in regard to their right to operate the road. W. W. Borst was reappointed Superintendent of the road by Col. Ellsworth.

☞ THE APPLICATION OF THE NORTHERN PACIFIC RAILROAD COMPANY to have its stocks placed upon the Regular List was favorably passed upon Tuesday by the Governing Committee of the New York Stock Exchange, and the following statement was accepted:

OFFICIAL STATEMENT
OF THE
NORTHERN PACIFIC RAILROAD COMPANY.
SHOWING ITS CONDITION JULY 1, 1879.

Incorporated by act of Congress to construct, own, and operate a railroad and telegraph line from Lake Superior to Puget Sound on the Pacific Coast.

	Miles.
The company has completed and in operation of its chartered line	560
Also owns, by deed, the undivided half of, and operates, the railroad from the junction with the St. Paul and Duluth Railroad to Duluth, Minn	24
Also owns the controlling interest in, and operates under a 99 years' lease, a completed railroad from Brainerd, on the main line, to Sauk Rapids, Minn	60½
Also owns the perpetual right to the joint use of, and operates, a completed railroad from Sauk Rapids to the City of St. Paul	75½

LENGTH OF COMPLETED RAILROAD exclusive of sidings, operated by this company 720

EQUIPMENT.—55 locomotives, 23 passenger cars, 11 baggage, mail, and express cars, 525 freight box cars, 639 platform cars, 41 stock cars, 100 coal cars, &c.

Shop tools and machinery, value, $125,000.

LANDS GRANTED BY CONGRESS to aid in the construction of the road—20 sections per mile in the States, and 40 sections per mile in the Territories through which the line runs.

LANDS ALREADY EARNED by construction of road:

	Acres.
In the State of Minnesota	2,918,100
In the Territory of Dakota	4,972,800
In the Territory of Washington and State of Oregon	2,688,000
Total lands acquired by the Company, and as to which no question can arise	10,579,200
Of which there have been sold by the Company	2 312,209

FLOATING DEBT, (balances,) $385,382 46. The greater part of this is for steel rails lately purchased for the main line. There is also an indebtedness of $300,000, being the balance unpaid on the purchase of the undivided half of the above mentioned 24 miles of the St. Paul and Duluth Railroad, due on (or at any time before, at the option of this Company) January 1, 1897, and which, with the interest thereon, is payable in the Preferred Stock of the St. Paul and Duluth Railroad Company.

NO OTHER INDEBTEDNESS WHATSOEVER, except as incurred for the construction of the Missouri Division hereinafter mentioned.

THE COMPLETED ROAD AND THE EARNED LANDS ARE WHOLLY FREE FROM INCUMBRANCE.

THE WORK OF CONSTRUCTION is rapidly progressing on the Missouri Division, which extends from the Missouri to the Yellowstone River, about 205 miles. The means for this purpose are provided by the issue of Bonds and Preferred Stock. The Bonds cannot exceed $12,000 per mile of the Division, and they are secured by a First Mortgage on that Division of the railroad, and on the granted lands applicable thereto, being very nearly 5,250,000 acres, in the Territories of Dakota and Montana. They are required to be deposited with the Farmers' Loan and Trust Company, by whom they are to be countersigned and redelivered to this Company, ratably, on the completion of each section of twenty-five miles of road. Two million dollars of these Bonds and the same amount of

Preferred Stock have been offered by the Company, and have been taken for $2,000,000 cash, payable on call, and $1,021,980 of which has already been paid in. These $2,000,000 of Bonds are to be issued to the subscribers or their assigns, ratably as they are, from time to time, received from the Trust Company, and the $2,000,000 of the Preferred Stock on full payment by him or them of his subscription, and not otherwise.

The construction of the Pend d'Oreille Division, which extends from the Columbia River to Lake Pend d'Orielle, 209 miles more or less, is about to be commenced; the iron for 30 miles thereof is now on the way to the Pacific Coast in sailing vessels. The means to complete this Division are to be provided by the issue of Bonds not to exceed $20,000 per mile thereof, and Preferred Stock. These bonds are to be secured by a first mortgage on that Division of the railroad and on the granted lands applicable thereto, being nearly 5,500,000 acres, in the Territories of Washington and Idaho and in the State of Oregon. They are to be deposited, countersigned, redelivered, and issued as above. $2,000,000 of these Bonds and $1,400,000 of the Preferred Stock have been offered by the Company, and have been taken for $2,000,000 cash, payable on call, the first installment of which (10 per cent) will be due Aug. 1, 1879.

In both cases, on the payment by the subscribers or their assigns of each or any installment or installments at the time the same shall become due, *assignable certificates*, bearing six per cent interest, are issued to them for the proportionate amount of Bonds to which such payment will entitle them.

CAPITAL STOCK (Shares $100 each) ..1,000,000 shares
Viz: Preferred Stock..510,000 shares
And Common Stock....490,000 shares

The Preferred Stock is receivable at par for the company's lands east of the Missouri River, and there have been so received and extinguished of Preferred Stock..... 72,000 shares
Preferred stock now issued and to be issued .....438,000 shares

Of these 438,000 shares of Preferred Stock the Company owns, as part of its assets, 80,000 shares, 20,000 shares whereof have been appropriated for the construction of the Missouri Division, and 14,000 shares whereof have been appropriated toward the construction of the Pend d'Oreille Division, as above stated, leaving 46,000 shares of the Preferred Stock belonging to the company to be used in aid of the further construction of the road.

Of the 490,000 shares of the Common Stock there were entitled to be issued 299,526 shares, and of this amount, 283,844 shares have been issued, and 15,682 shares are being issued. The remaining 190,474 shares of the Common Stock are to be issued.

THE FARMERS' LOAN AND TRUST COMPANY, New York, Registrar.

Office of the Company No. 23 5th-av., New York.

OFFICERS.

President.....FREDEDICK BILLINGS.
Vice President.....GEORGE STARK.
Secretary .....SAMUEL WILKESON.
Treasurer.....GEORGE E. BEEBE.

HAMILTON & BISHOP,

Bankers and Brokers,

NO. 19 NASSAU ST., N. Y.

DEALERS IN

Government and Investment

SECURITIES.

Buy and sell on Commission, for cash or on margin, all securities dealt in at the New York Stock Exchange.

Interest allowed on Deposits, subject to draft at sight.

COMPAGNIE UNIVERSELLE DU CANAL INTEROCEANIQUE.

Capital - - - - Frs. 400,000,000

800,000 Shares of 500f. each.

President - - - - - Mr. F. De LESSEPS

THE COMPANY IS FORMED WITH THE OBJECT OF CONSTRUCTING A SHIP CANAL THROUGH THE ISTHMUS OF PANAMA TO UNITE THE ATLANTIC AND PACIFIC OCEANS.

AN INTERNATIONAL SUBSCRIPTION TO THE STOCK OF THE SAID COMPANY WILL BE OPENED ON THE 6TH AND 7TH OF AUGUST, SIMULTANEOUSLY IN EUROPE AND AMERICA.

Referring to the above, the undersigned beg to inform the public that they are authorized to receive subscriptions at their office in the EQUITABLE BUILDING, NO. 120 BROADWAY AND NO. 78 CEDAR-ST., where they will be pleased to give further information and deliver printed forms of application for shares.

Subscribers will be required to deposit 25 francs (or $4 85) per share on application; 100 francs (at current rate of exchange) on allotment.

The balance to be paid on a previous notice of at least three months.

Interest at the rate of 5 per cent per annum on the capital paid is guaranteed by the company to the shareholders during the time of the construction of the canal.

NEW-YORK, July 26, 1879.

CREDIT LYONNAIS,

NEW-YORK AGENCY.

WM. A. GUEST & CO.,

No. 17 Nassau Street,

NEW YORK.

Wish to purchase Minnesota State bonds, Suspension Bridge and Erie Junction, Sandusky, Mansfield and Newark, New York and Oswego Midland, New Jersey Midland. Also other marketable Railroad Securities. City and County bonds.

EWEN & OSBORNE,

BANKERS AND BROKERS,

62 Broadway and 21 New St., N. Y.

DEALERS IN

Government and Investment

SECURITIES.

Buy and sell on Commission, for cash or on margin, all securities dealt in at the New York Stock Exchange.

Interest allowed on Deposits, subject to draft at sight.

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY,
TREASURER'S OFFICE, GRAND CENTRAL DEPOT,
NEW YORK, June 19, 1879.

THE DIRECTORS OF THIS COMPANY HAVE this day declared a dividend of TWO AND ONE-HALF PER CENT. upon its CAPITAL STOCK, payable on the 1st day of August next, at this office.

The transfer-books will be closed at 3 o'clock P. M. on SATURDAY, the 28th inst., and will be reopened on the morning of WEDNESDAY, the 6th day of August next. E. D. WORCESTER, Treasurer.

HENRY CLEWS & CO.,

Bankers and Dealers in

GOVERNMENT BONDS,

18 New Street.

Securities (in fractional or large quantities) bought and sold on commission; also carried as long as desired on 5 per cent. margin. U. S. Bonds purchased and sold at current market rates free of commission.

Advances made on approved collateral at market rates.

Deposits received subject to check at sight. Interest allowed on all daily balances.

Our office is next door to the N. Y. Stock Exchange, which admits of the execution of orders the instant they are received. The senior partner attends each session of the board, and gives this branch of business the advantage of his long experience and most watchful care. Our office is provided with four telegraph indicators for the use of customers, which record all transactions and quotations at the Exchange as soon as made, an important guide for buyers or sellers of Stocks, Bonds and Governments. Orders executed at the London and San Francisco Exchanges.

Robt. R. Bauer & Co.,

STOCK AND COTTON BROKERS,

38 Broad and 34 New Sts.,

(P. O. BOX, 1578.)

NEW YORK.

Buy and sell **STOCKS** in lots of 10 shares and upwards on a margin of one per cent or more. Transactions closed at the market price and settled immediately.

COTTON bought and sold in lots from 20 Bales upwards, commission one point for buying and one point for selling, margin ten points or more. Telegraphic reports from the Cotton Exchange.

MINING STOCKS.—We buy and sell all Mining Stocks dealt in at the N. Y. Mining Exchange on a margin, or for cash.

Correspondence solicited, information given cheerfully.

ALWAYS READY TO GIVE QUOTATIONS, ANSWER QUESTIONS, AND BUY OR SELL.

WM. O. M'DOWELL,

Banker and Stock Broker,

ROOM NO. 11 COAL AND IRON EXCHANGE,
NO. 17 CORTLANDT-ST.

HEAD-QUARTERS FOR NEW JERSEY, AND OSWEGO MIDLAND SECURITIES.

John H. Davis & Co.,

BANKERS AND BROKERS,

17 Wall St., New York.

Interest allowed on Temporary and Standing Deposits.

Stocks and Bonds bought and sold on Commission only, either on Margin or for Investment.

LONERGAN'S SECRET SERVICE

NEW YORK AND ST. LOUIS.

T. E. LONERGAN - - - - - Correspondent

82 & 84 NASSAU ST., New York. S. W. COR. 7TH & OLIVE STS., St. Louis.

The investigation of frauds on Railway Companies a specialty.

☞ At a meeting of the directors of the New Jersey Southern Railroad and Central Railroad of New Jersey, held at Freehold, N. J., on the 15th ult. the lease of the Southern route to the Central was consummated, and Judge Lathrop, receiver of the Central Railroad of New Jersey, was elected president of the Southern route, under the title of the "New Jersey Railway Company.

☞ The Denver and Rio Grande Railway Company, believing that Judge Hallett's decision indicates the invalidity of the lease, are preparing to extend their line into San Juan and to old Mexico.

MINING STOCKS.

FRANK B. WHITFIELD,

(Member New York Stock and Mining Exchanges,)

No. 9 New Street, N. Y.,

Buys and sells on commission for cash, or on margin, Stocks, Bonds, and Miscellaneous Securities.

Mining Stock orders executed either in San Francisco or New York.

Correspondence in regard to Mining affairs will receive prompt attention.

DIVIDENDS CASHED. ASSESSMENTS PAID.

A GOOD PLAN

Anybody can learn to make money rapidly operating in Stocks, by the "Two Unerring Rules for Success," in Messrs. Lawrence & Co.'s new circular. The combination method, which this firm has made so successful, enables people with large or small means to reap all the benefits of largest capital and best skill. Thousands of orders, in various sums, are pooled into one vast amount and *co-operated* as a *mighty whole*, thus securing to each shareholder all the advantages of the largest operator. Immense profits are divided monthly. Any amount, from $5 to $5,000, or more, can be used successfully. N. Y. *Baptist Weekly*, September 26th, 1878, says: "By the combination system $15 would make $75, or 5 per cent; $50 pays $350, or 7 per cent; $100 makes $1,000, or 10 per cent on the stock, during the month, according to the market." *Frank Leslie's Illustrated Newspaper*, June 29th: "The Combination method of operating stocks is the most successful ever adopted." *New York Independent*, Sept. 12th: "The combination system is founded upon correct business principles, and no person need be without an income while it is kept working by Messrs. Lawrence & Co." *Brooklyn Journal*, April 29th: "Our editor made a net profit of $101 25 from $20 in one of Messrs. Lawrence & Co.'s combinations." New circular (mailed free) explains everything. Stocks and bonds wanted. Government bonds supplied. Lawrence & Co., Bankers, 57 Exchange Place, N. Y.

ALEX. FROTHINGHAM & CO., BANKERS AND Stock Brokers, No 12 Wall st., buy and sell stocks on the New York Stock Exchange and carry the same as long as desired on a deposit of three per cent. Careful attention given to orders for investment from $25 upwards in "Puts" and "Calls," which frequently pay from ten to twenty times the amount invested. Explanatory Circular and their Weekly Financial Report sent free on application.

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New York, New England and Western

INVESTMENT CO.

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Money carefully invested for Capitalists, Trustees of Estates, Savings Banks, Insurance Companies and other investors.

Special attention given to Financial Negotiations for Railroad Companies. Will act as Stock Transfer Agent and Trustee for Bondholders, pay coupons, etc., etc.

Financial Negotiations conducted for States, Counties, Towns and Cities.

JOHN C. SHORT, President.
GEO. W. DEBEVOISE, Vice President.
WM. P. WATSON, Secretary and Treasurer.

INTERSTATE AND INTERNATIONAL

MECHANICAL EXCHANGE,

No. 20 East 13th Street,

(Near Union Square bet. Broadway & Fifth ave.)

NEW YORK, U. S. A.

A. S. GEAR, Manager, (late of Boston, Mass.)

An equitable purchasing and selling agency, and bureau of Practical Knowledge. Reliable information concerning Machinery and Mechanical Supplies, (any kind, style or make) Patents, and Mechanics; Purchases made, sales effected, help furnished, inventions patented, litigations carefully conducted.

☞ From 5 to 25 per cent saved in doing business through the Exchange. A large variety of meritorious mechanical devices always on exhibition, and new and novel contrivances are kept in motion. Send for explanatory circular.

METROPOLITAN ELEVATED RAILWAY.
OPEN FROM 5:30 A. M. TO 12 P. M.

RECTOR ST.—Nearest point for Wall St. Ferry, connecting with the cars for South Ferry.

CORTLANDT ST.—Nearest point for Jersey City and Communipaw Ferries.

PARK PLACE.—Nearest point for Post Office, City Hall and Barclay street ferry to Hoboken.

CHAMBERS ST.—Nearest point for Pavonia and Erie Railway ferry.

FRANKLIN ST.

GRAND ST.—Nearest point for Desbrosses street ferry to Jersey City, and connects with cars for Desbrosses and East Grand street ferries.

BLEECKER ST.—Connecting with cars for east and west.

8TH ST.—Connecting with cars for Christopher st. and East Tenth street ferries.

14TH ST.—Connecting with cars for East Twenty-third and Thirty-fourth street ferries.

23D ST.—Connecting with cars for Twenty-third street ferry to Jersey City, and East Thirty-fourth street ferry for Hunter's Point.

33D ST.—Connecting with cars for Weehawken ferry.

42D ST.—Connecting with New York Transfer Company's cabs for Grand Central Depot.

50TH ST. AND 6TH AV.

58TH ST.—Sixth avenue entrance to Central Park. Connecting with cars of Belt Line Railroad.

53D ST. AND 8TH AV. 59TH ST. AND 9TH AV. 72D ST. AND 9TH AV. 81ST ST. AND 9TH AV. 93D ST. AND 9TH AV. 104TH ST. AND 9TH AV. FOR UP-TOWN TRAINS take east side stations. FOR DOWN-TOWN TRAINS take west side stations.

Trains will run to 58th street and 6th ave. and 104th street and 9th ave. alternately.

Sunday trains from 12.30 M. till 12 midnight.

FARE TEN CENTS,

Except between the hours of 5:30 to 7:30 A. M. and 5 to 7 P. M., when the fare is Five Cents.

WM. R. GARRISON, President.
M. VAN BROCKLIN, Superintendent.

THEO. SUTRO,

Attorney and Counsellor at Law,
(Rooms 50 and 51.)
80 Broadway, NEW YORK.

☞ Mining Patents, Cases and Contests. ☜

REFERENCES:

Hon. J. A. Williamson, Commissioner General Land Office, Washington, D. C.
Hon. Samuel Shellabarger, Counsellor, etc., Washington, D. C.
Lazard Freres, Bankers, 65 Pine Street, New York.
Sutro Tunnel Company, San Francisco, California.

TO MINE OWNERS.

The New York Stock Exchange has at last opened its doors to the mining interest of our country, and now allows its members to deal in mining shares. Parties who have first class mining properties, and wish to organize companies, under the laws of the State of New York, which are liberal, and find a market, would do well to communicate with

WILLIAM EUCLID YOUNG,
(Member N. Y. Stock Exchange, also N. Y. Mining Stock Exchange.)
Office 60 Broadway, N. Y.

A. G. DAY,

MANUFACTURER OF

Kerite Insulated Telegraph Wire and Cables.

FACTORY, SEYMOUR, CONN.

THE DI-ELECTRICAL PROPERTIES OF KERITE have been thoroughly tested, and its superiority over all other kinds of Insulation fully demonstrated.

ITS DURABILITY

has been demonstrated beyond question in practical use of hundreds of miles of Kerite-covered wires by the Fire Alarm and Telegraph Companies. In New York it has been largely used for the last *ten years*, under all conditions and exposures; the resistance now is as great as when first exposed.

FACTS FULLY ESTABLISHED.

Kerite is not affected by extremes of heat and cold, or by exposure to the heat or sun; endures long continued heat below 200° Fahrenheit, may be safely immersed in boiling water, is unchanged by being placed in the ground; corrosive elements in the earth do not act upon it; acids act very slowly, only to oxidise the surface; bears exposure to not strong solution of alkalies; does not suffer by injury by destructive insects of land or water, and can be stored in tropical climes without change of insulation.

PROF. MOSES G. FARMER, says: "I have used your Kerite as leading wire, more or less for four or five years. It stands abuse, changes of temperature, alternate wetting and drying better than any insulator I have tried."

EMINENT ELECTRICIANS AND PRACTICAL TELEGRAPHISTS

commend and recognize the Kerite insulation as superior to all others.

GEORGE B. PRESCOTT, Esq., Electrician of the Western Union Telegraph Company, under date of September 25, 1874, says: "In September, 1869, we placed some of your Kerite wire, unprotected by any covering whatever, in the tunnel under the river in Chicago, and have since continued its use in that exposed situation with the most gratifying results. A portion of the tunnel is very wet, and water saturated with lime constantly drips upon the wires, while in other portions they are kept alternately wet and dry, which is well known to be one of the severest tests that any insulating material of an organic nature can be subjected to; and yet after five years' exposure under the above conditions, the Kerite covering shows no signs of decay or deterioration. An insulating covering of India-rubber or gutta-percha under a like exposure, would have been destroyed in much less time."

February 1, 1877, he writes further: "This piece of Kerite wire unprotected by any covering, was in use in the tunnel under the river in Chicago, from September, 1869, until December, 1876, and shows no signs of decay or deterioration in *its* insulating qualities."

For Sale by all dealers in Telegraphic Materials.

For further particulars address

A. G. DAY, 120 Broadway, N. York.